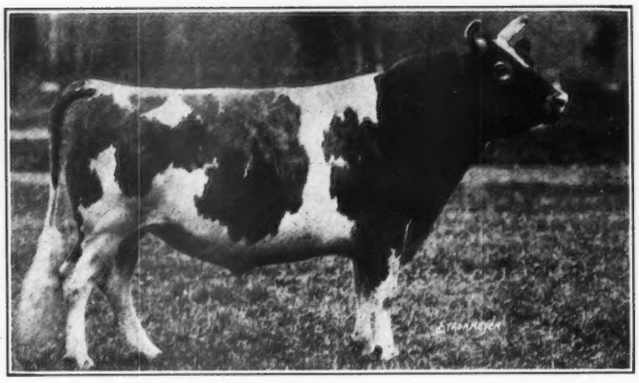
Sapeloe Plantation Host to President

These pictures of the President and Mrs. Coolidge with their hosts, Mr. and Mrs. Howard E. Coffin, were taken recently at Sapeloe Plantation. The center picture is a view of the beautiful winter home. The plantation is really an island of about sixty-five square miles and lies off the coast of Brunswick, Georgia. Every detail for the comfort and pleasure of guests has been carefully attended to and the island abounds in wild game. A pure bred herd has been developed to provide Golden Guernsey products for the table.

Under the management of W. H. Howell, the herd is being developed into one of the South's finest. Many of the foundation animals were purchased from the William Rawlings estate at Sandersville, and the senior herd sire is Fern Crest Royal Master 89182 by Pallotta's Royal Master of Brookmead 65490 and out of Glenburnie Girl of Indian Bridge 91579. This island, rich in historic lore contributed by both Spanish and French, and with its semi-tropical climate, makes a beautiful setting for the herd of fawn and whites.

Holliston Guernseys Breed On



Langwater Holliston 28055, A. R.

Herd sire at Rockingham and Greycourt Farms and fountain head of the prepotent Holliston Family, is now 15 years of age

Langwater Holliston 28055 has

31 A. R. Daughters 8 A. R. Sons 2 A. R. Grandsons

His Daughters

have an average of 586.7 pounds fat, only four records at mature age and 18 with first calf. All but five of his daughters old enough to have completed a test have qualified for the Advanced Register. Three have been Class Leaders. Four are Great Producing Dams. Langwater Levity 70293 was Grand Champion at the National Dairy Show, 1923, and her daughter, Shuttlewick Levity 101850, was Champion of 1927.

His Sons

have sired many high producers, including 6 Class Leaders. Brilliant Lassie 86452, by Lord Methuen 39442, A. R., is the Champion long time producer of the breed with 7 consecutive records averaging 683 pounds fat.

Holliston Guernseys are Prepotent

BREEDING STOCK FOR SALE

Rockingham and Greycourt Farms

Salem, New Hampshire - - Methuen, Massachusetts

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*—Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

GUERNSEY BREEDERS' JOURNAL

VOLUME 35 FEBRUARY 1, 1929 NUMBER 3

"Pauline" Replaces "Nancy" for Honors

A New Four Year Record of 3250.9 Pounds of Butter Fat

"PAULINE," better known to the Guernsey world as Pauline of Shady Lawn Guernsey Farm 96386, has replaced "Nancy" that goes under the name of Langwater Nancy 27943, as holder of the best four year record to be made by any Guernsey cow. In finishing her test recently of 15790.5 pounds of milk and 806.6 pounds of butter fat in class A, she has a total production for four tests of 63551.8 pounds of milk and 3250.9 pounds of butter fat. This is an increase of 4907.1 pounds of milk and 11.2 pounds of butter fat. The new figures for the four year record would be an average of 15888 pounds of milk and 812.7 pounds of butter fat. As shown in the table below the record was made in class DD and three re-entries in class A, so that when she finished her last record in class A she was nine years of age.

The new record holder was an extremely persistent producer. In her first record, begun in 1922 and ended in 1923, she fell below 1000 pounds of milk but three times, while her percentage of butter fat did not go below 5.1 nor above 5.6. In the second test, begun in August of 1924 and ended in 1925, her lowest production of milk a month was 1073.0 while her butter fat percentage ranged from 4.3 to 5.6. After a few months rest "Pauline" was again placed on test and finished another year with above 1000 pounds of milk a month. Her last record that was completed in May of last year also resulted in the production of over 1000 pounds each month.

These four records were made under varying conditions, the first being made at Cedar Hill Farm, Gates Mills, Ohio, owned by F. E. Drury, who was her breeder and owner at the time. After making a record of 12628.5 pounds of milk and 677.5 pounds of butter fat in class DD, which made her fourth in that class, she was sold to M. J. Barker, Jr., Beardsley Farms, Garrettsville, Ohio. Her second and third records, both in class A, were made while she was a matron in the Barker herd. At the Beardsley Farms dispersal sale held at Wooster, Ohio, on October 12, 1927, while "Pauline" was still on test, she was purchased by Edward Orton, Jr., Columbus, Ohio. Though changing hands, she finished this test with a record of 18218.6 pounds of milk and 912.3 pounds of butter fat. Her final test, that gave her a sufficient amount of butter fat to replace Langwater Nancy 27943, was completed by her new owner in May of last year.

Pauline of Shady Lawn Guernsey Farm 96386 was sired by Paul Poster of Drury Lane Farm 46823, that has ten Advanced Register daughters. His sire, Rajah of Linda Vista 26893 has four Advanced Register daughters and one Advanced Register son, while his dam, Glendora of Drury Lane 53508, has one Advanced Register daughter and one Advanced Register son, and a record of 12341.1 pounds of milk and 652.6 pounds of butter fat in class AA. The dam of "Pauline" is Prudence of Drury Lane Farm 76591, that was sired by Duke of Drury Lane 30615 and out of Imp. Brickfield Beauty IV. 36440. She has two Advanced Register daughters and a record of 9963.7 pounds of milk and 566.3 pounds of butter fat in class A.

Mr. Drury's interest in Guernsey cows caused him to buy three imported cows in 1910 and to join THE AMERICAN GUERNSEY CATTLE CLUB in the same year. The three cows were Imp. Lihou Bell II. 36427, Imp. Brickfield Beauty IV. 36440, that was the grandam of "Pauline," and Imp. Priell Lass II. 36447.

Imp. Lihou Bell II. 36427 was mated with Imp. Cordon Bleu 19605, and her calf, Glendora of Drury Lane 53508, was the dam of Paul Poster of Drury Lane Farm 46823, the sire of Pauline of Shady Lawn Guernsey Farm 96386. Imp. Priell Lass II. 36447 was also mated with Imp. Cordon Bleu 19605, and her calf, Duke of Drury Lane 30615, was mated with Imp. Brickfield Beauty IV. 36440, producing Prudence of Drury Lane Farm 76591, the dam of Pauline of Shady Lawn Guernsey Farm 96386. Both the sire and dam were sold to Elmer Jacobs, a farmer and dairyman living at Shady Lawn Guernsey Farm, Chesterland, Ohio, and he raised Pauline of Shady Lawn Guernsey Farm 96386 at his farm.

When the get of Paul Poster of Drury Lane Farm

(Continued on page 176)

The Class Leader Review for 1928

Fifty-four Cows Enter List--2261 Records Completed

A CONTINUAL increase in production is again shown in the review of the class leader records made during the year 1928. Each year it is a custom of the JOURNAL to review the Guernsey cows that have made class leader records in the previous year and each year it has been gratifying to show a continued increase in the production of milk and butter fat. The year 1928 was no exception to this rule and the average shows that the production of all of the cows entered in the Advanced Register has been increased by 36.4 pounds of milk and 2.0 pounds of butter fat.

There were 2,261 cows completing records in the Advanced Register Division during the past year. These 2,261 cows produced enough to raise the total of the 27,210 cows to an average of 9774.9 pounds of milk and 488.1 pounds of butter fat.

The surprising accomplishment of the breed is the yearly increase in production as shown through the Advanced Register records. When it is considered that 2,261 cows will increase the average of the production of 24,948 cows, it is truly a great achievement. It is a most difficult problem to raise the average of a herd of twenty-five to fifty cows by thirty-six pounds of milk and two pounds of butter fat in a year's time, but to place this increase on 24,948 cows is a record worthy of thought.

Classes Hard to Enter

THE trend of the new class leaders is always upward. In the earlier years it was not a difficult task for an animal to make a class leader record, but each year shows that it is becoming more and more difficult. For instance, in 1925 in the single letter classes there were fourteen new class leaders. In 1926 there were only seven, in 1927 there were six, and in the past year five. This is quite typical of the decrease in the number of animals to become leaders.

In 1927 the triple letter classes showed fifty-three changes, while last year but thirty-two animals placed in any of the classes in this division. It will easily be seen that fifty-four animals, to be recognized as leaders, out of a total of 2,261 that were tested and completed their records, is a very small percentage.

There were no new class leader records made in classes A, B, E, G, and GG. Out of the fifty-four cows that made the records, eight of the leading cows in the three divisions have been displaced during the year.

Changes in Single Letter Division

FIVE changes were made in the single letter division, three in class C, one in class D and one in class F. Cherub's Althea of Fair Meadows 145860 replaced Norman's Missaukee Red Rose 89724 in first place in class C. Lady Crescent's Ideal of El Jane 141951 and Pergue's Gloria Crescent 147257 made seventh and ninth places respectively in class C. Destiny of Roughwood 152812 entered in sixth place in class D, while Shorewood Mademoiselle 168410 made third place in class F.

Notwithstanding the fact that there were only fifty-four animals to enter the class leading group there were eight world records made. These world records were made in classes AAA, BB, C, CC, CCC, EE, EEE and FF.

The ten class leaders in the single letter classes showed a decrease in the production of milk but an increase in the average production of butter fat. The records show 16546.7 pounds of milk and 871.6 pounds of butter fat as the average for these seventy animals found on the class leader page. An increase was made in the average per cent. of butter fat from 5.25 to 5.27. The past year's milk record remained the same as it has for sometime, showing a production of 24008.0 pounds of milk, while the past year's butter fat production remained constant at 1112.5 pounds. The average of the ten largest records shows a slight increase being 21020.8 pounds, but the average of the largest butter fat record remained as of 1927. This all goes further to prove the difficulty of increasing the production in the single letter classes.

Double Letter Division

THERE was an increase of twelve records made in the double letter division over that of 1927. Three hundred forty-two records were approved during the past year and these show an increase on the average production of the double letter classes of 77.5 pounds of milk and 4.0 pounds of butter fat with the percentage of butter fat remaining the same.

As stated before, there were fou world records made in the double letter classes. In class BB, Mazie of Blue Clay 142616 made a record of 16306.3 pounds of milk and 901.7 pounds of butter fat, a very material increase over the former class leader. In class CC, Lady Crescent's Ideal of El Jane 141951 made a world record with 16624.7 pounds of milk and 854.9 pounds of butter fat. Another world record was made by Gayoso Edna Louise 154129, placing first in class EE with 14928.0 pounds of milk and 752.0 pounds of butter fat, and the fourth world record was made by Gayoso Incavo's Princess 178772 when she made 13540.0 pounds of milk and 765.3 pounds of butter fat in class FF.

In the seventy class leaders an increase of 119.6 pounds of milk and 9.2 pounds of butter fat was shown over the records of 1927. The past year's record of both milk and butter fat and the average of the ten largest records for milk were not changed from the previous year, but the average of the ten largest records for butter fat was increased to 906.2 pounds, or an average increase of 14.6 pounds.

There were seventeen new records made in the double letter classes. All but class GG had new entries there being four each in classes AA, BB and DD with two in class CC and FF and one in EE.

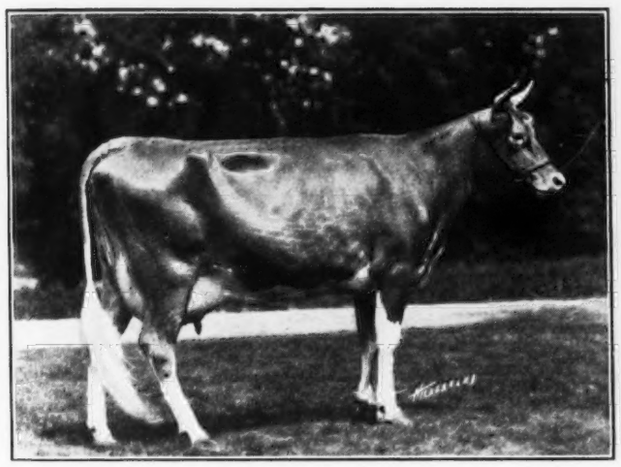
The Triple Letter Division

AS in former years the great battle ground among the class leader cows was in the triple letter division. While in 1927 there were fifty-three changes, in 1928 this was reduced to thirty-two, but each year shows a steady increase. A world champion was found in class AAA with Waldorf's Periwinkle 130346 that replaced her stall mate, Waldorf's Mina 96906. In class CCC Imp. Jessica of St. George's 207130 made a world record by producing 11764.6 pounds of milk and 657.1 pounds of butter fat. Corwin Hill Daisy 165004 made a new world record in class EEE when she produced 13691.8 pounds of milk and 632.9 pounds of butter fat.

(Continued on page 125)

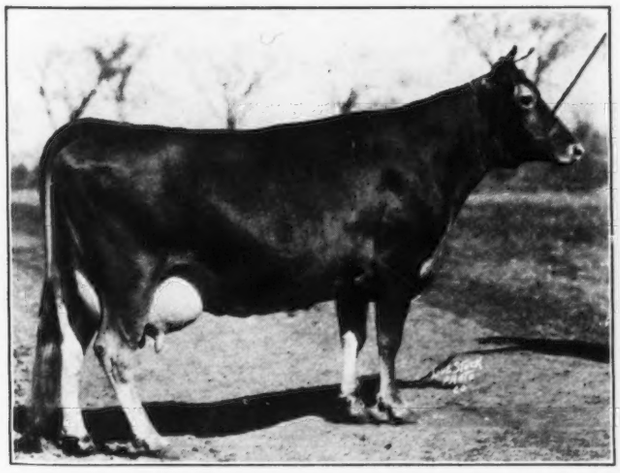
Imp. Jessica of St. George's 207130
11764.6 lbs. milk, 657.1 lbs. butter fat, class CCC
Owner: George E. Learnard, Greenwich, Connecticut

Inspiration California Girl of Adohr 156379
11327.9 lbs. milk, 573.1 lbs. butter fat, class DDD
Owner: Adohr Stock Farms, Reseda, California



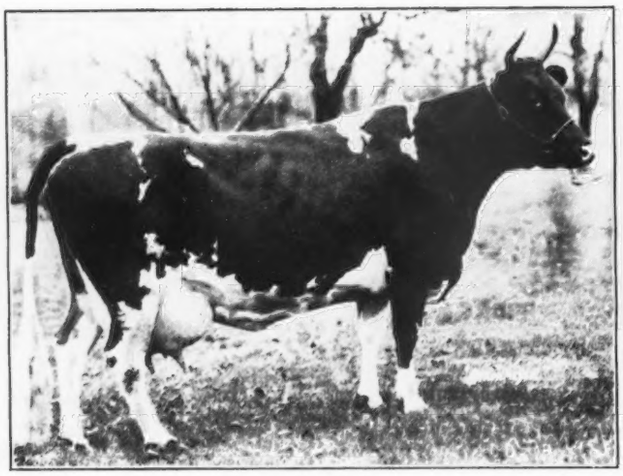
Gerar Violet Cora 157602
15016.0 lbs. milk, 741.8 lbs. butter fat, class DD
Owner: D. D. Tenney, Crystal Bay, Minnesota

Woodlawn's Eva's Goldie 177645
10062.7 lbs. milk, 533.4 lbs. butter fat, class EEE
Owner: H. M. Gooderham, Patton, Pennsylvania



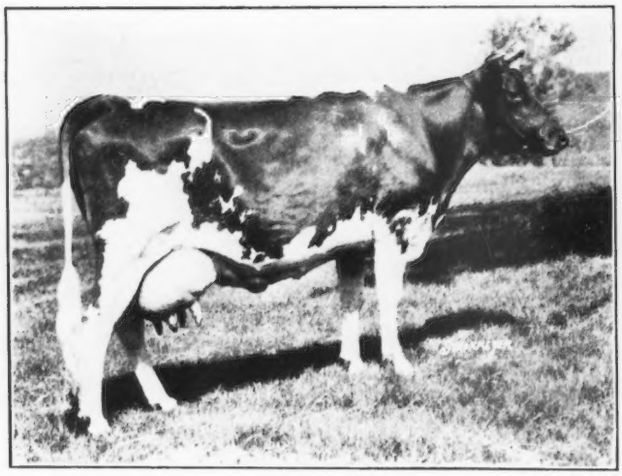
Cherub's Althea of Fair Meadows 145860
15277.6 lbs. milk, 926.2 lbs. butter fat, class C
Owner: D. D. Tenney, Crystal Bay, Minnesota

Bosworthfield Beulah 90685
13105.7 lbs. milk, 630.6 lbs. butter fat, class AAA
Owner: John L. Dickinson, Charleston, West Virginia

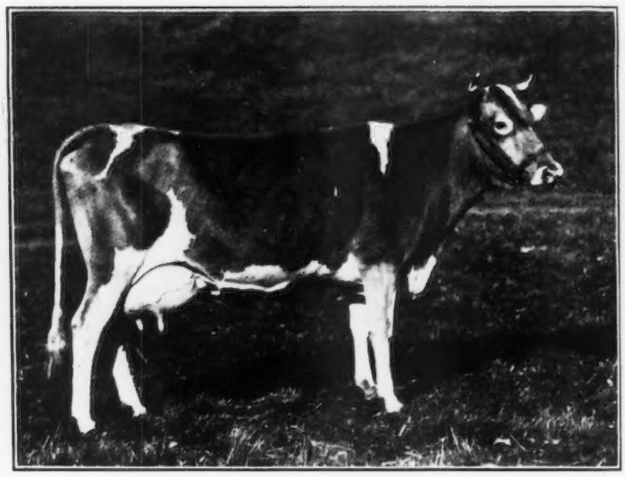


Brookmead's Veronica 117142
14502.5 lbs. milk, 864.6 lbs. butter fat, class AA
Owner: Frank Graham Thomson, Devon, Pennsylvania

Planet's May Blossom 128054
16071.4 lbs. milk, 775.4 lbs. butter fat, class BB
Owner: Arthur C. Wadley, New Market, New Jersey

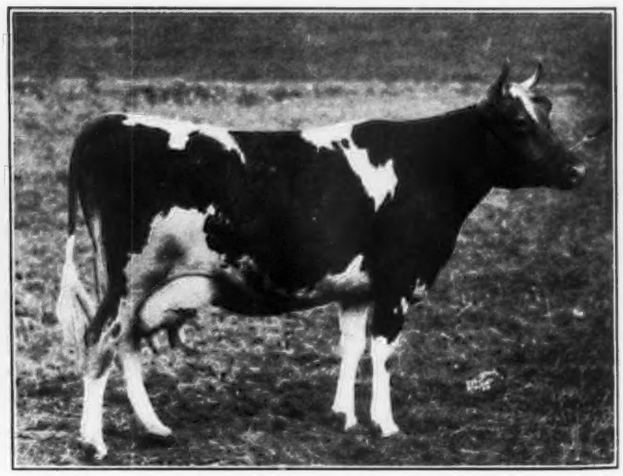


Waldorf's Periwinkle 130346
11057.3 lbs. milk, 694.0 lbs. butter fat, class AAA
Owner: Oscar F. Kinney, North Chatham, New York

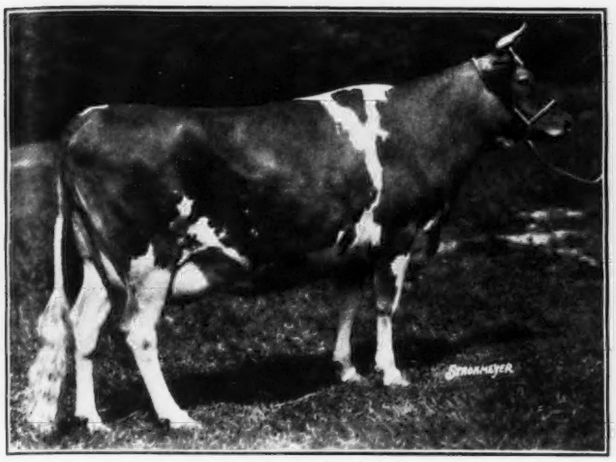


Topsy's Golden Princess 224809
15966.9 lbs. milk, 741.6 lbs. butter fat, class DD
Owner: William A. Hill, Rockville, Maryland

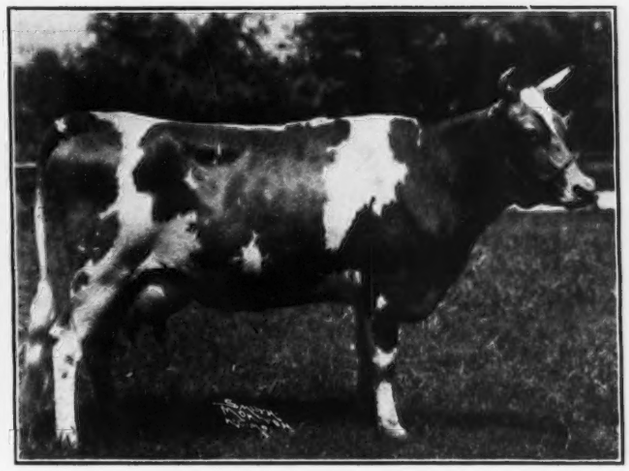
Gayoso Edna Louise 154129
14928.0 lbs. milk, 752.0 lbs. butter fat, class EE
Owner: Gayoso Farm, Horn Lake, Mississippi



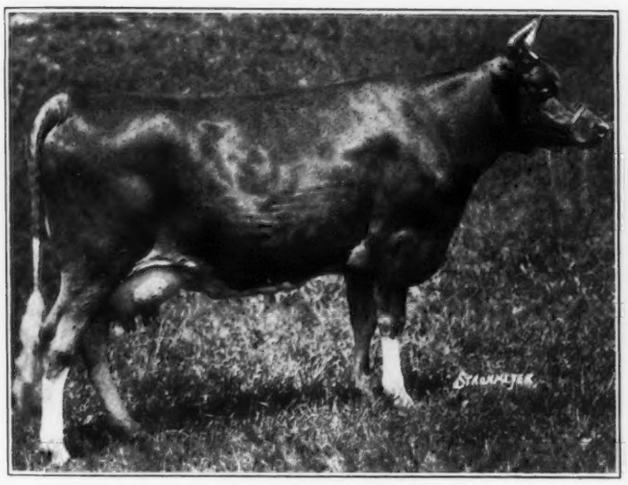
Moonlight's Golden Coronet 151687
15680.4 lbs. milk, 757.1 lbs. butter fat, class BB
Owner: G. N. Dayton, Excelsior, Minnesota



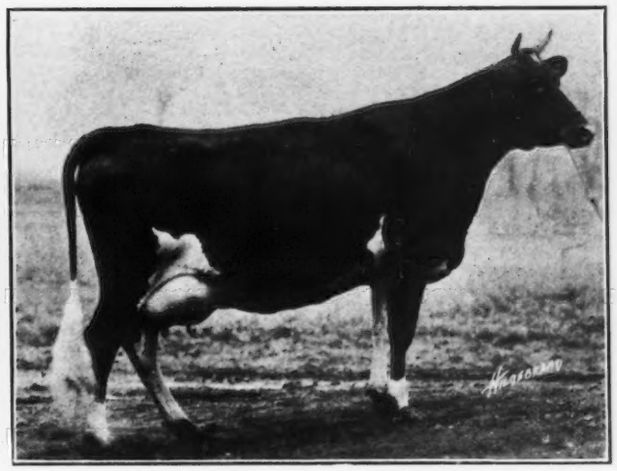
Darley's Golden Buttercup 173394
9615.6 lbs. milk, 509.1 lbs. butter fat, class GGG
Owner: Richard W. Woolworth, Salem Center, New York



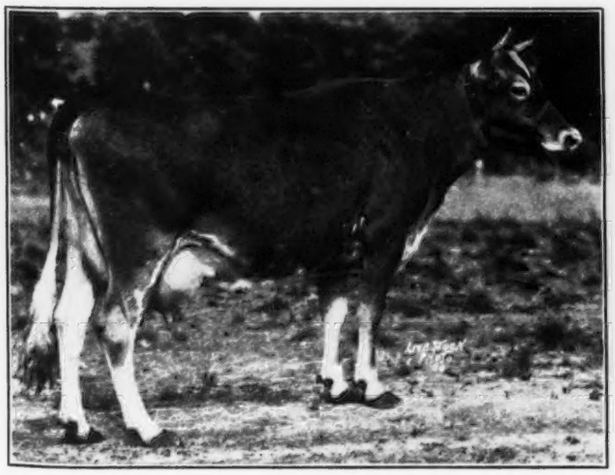
Gayoso Baby Alice 140936
12891.1 lbs. milk, 719.8 lbs. butter fat, class DD
Owner: Gayoso Farm, Horn Lake, Mississippi



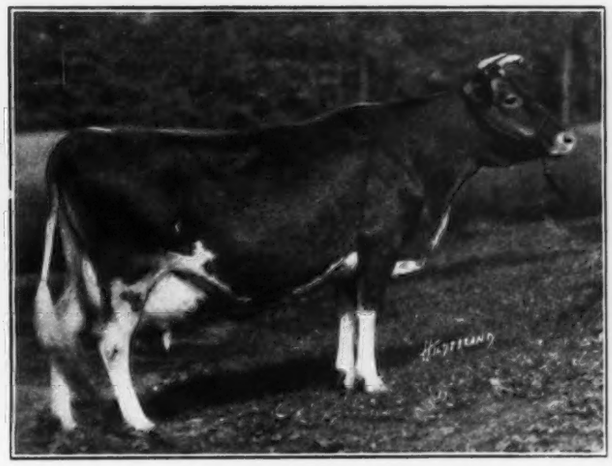
Clare of Gerar 4th 143955
12975.8 lbs. milk, 763.9 lbs. butter fat, class CC
Owner: John E. McLoughlin, Clinton, New York



Shorewood Mademoiselle 168410
12348.7 lbs. milk, 813.8 lbs. butter fat, class F
Owner: D. D. Tenney, Crystal Bay, Minnesota



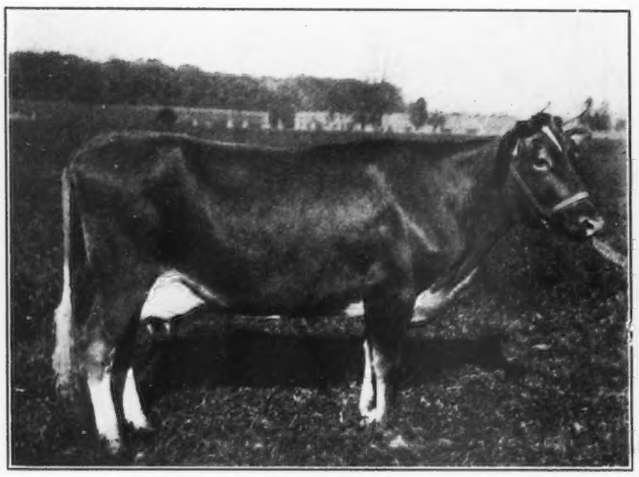
Pergue's Gloria Crescent 147257
17607.7 lbs. milk, 844.1 lbs. butter fat, class C
Owner: H. C. Horneman, Danville, Illinois



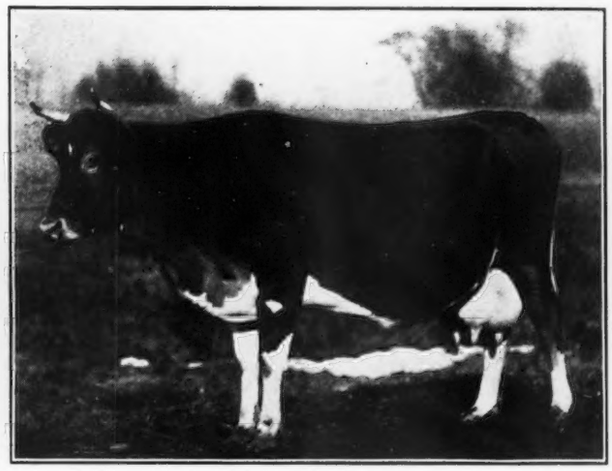
Rose Bud of Valley Forge Farm 95633
13243.4 lbs. milk, 665.4 lbs. butter fat, class AAA
Owner: Charles H. Knight, Ravenna, Ohio

Rose Mary of Twin Brook 155176
9475.5 lbs. milk, 537.8 lbs. butter fat, class DDD
Owner: Sanford and Cartner, Mocksville, North Carolina

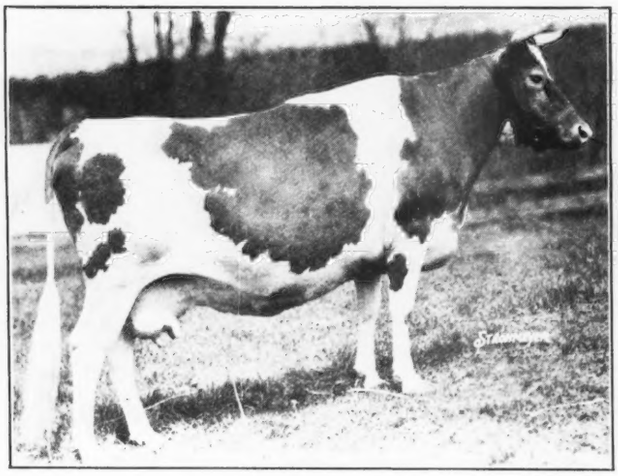
Mazie of Blue Clay 142616
16306.3 lbs. milk, 901.7 lbs. butter fat, class BB
Owner: E. E. Horton and Son, Johnson City, New York



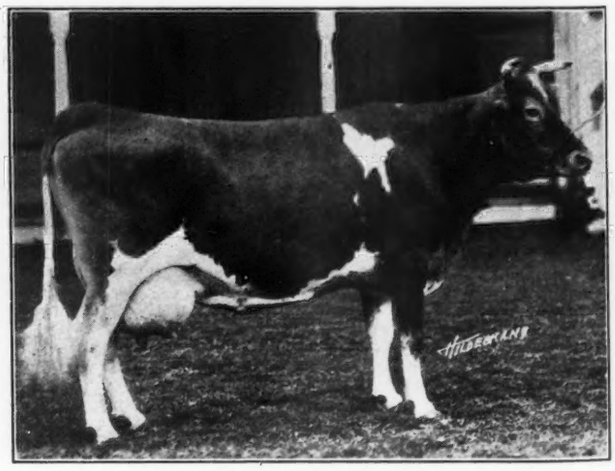
Arvon's Alice 137048
9340.2 lbs. milk, 484.6 lbs. butter fat, class BBB
Owner: Walter L. Benedict, Marengo, Ohio



Lady Crescent's Ideal of El Jane 141951
16624.7 lbs. milk, 854.9 lbs. butter fat, classes C and CC
Owner: H. C. Horneman, Danville, Illinois



Destiny of Roughwood 152812
16572.3 lbs. milk, 861.8 lbs. butter fat, class D
Owner: Ernest B. Dane, Center Harbor, New Hampshire



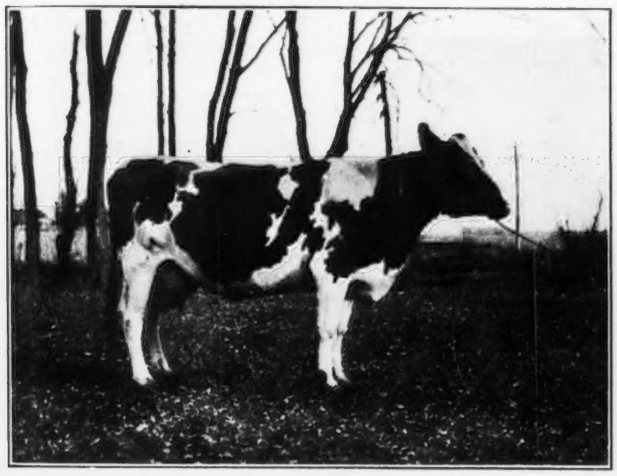
Cosquay's Grace 104993
12922.1 lbs. milk, 600.9 lbs. butter fat, class AAA
Owner: W. P. Jackson, Salisbury, Maryland

Class Leader Review for 1928

(*Continued from page 120*)

The 375 cows to complete their records increased the average of this division by 21.8 pounds of milk and 1.1 pounds of butter fat. This was not as large an increase as was made in the double letter classes where 342 cows increased the average production of all the cows in that class by 77.5 pounds of milk and 4.0 pounds of butter fat.

Analyzing the triple letter division further we find that the seventy class leaders averaged 284.3 pounds of milk and 19.3 pounds of butter fat over the seventy class leaders of 1927. Even in this class, however, the best triple letter record for milk production stands as of 1927. The best triple letter record for butter fat production was increased by 21.6 pounds. The average of the ten largest records shows an increase of 413.7 pounds of milk and 26.5 pounds of butter fat.



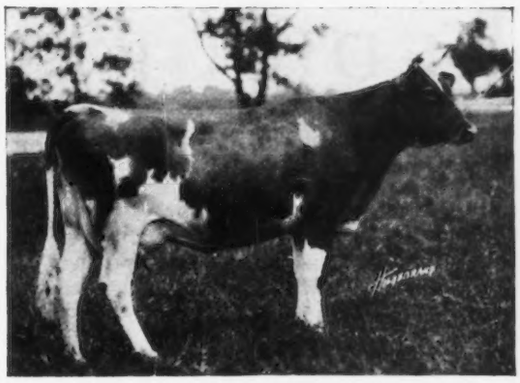
Pine Ridge Jill 192585
8728.4 lbs. milk, 456.0 lbs. butter fat, class FFF
Owner: Erling Skaar, Hayward, Minnesota

In breeding, nineteen states and the Islands of Guernsey and Alderney are represented. New York State again leads with seven cows bred, Massachusetts five, Pennsylvania five, Maryland and Minnesota four each, Mississippi, Ohio, New Hampshire, Illinois, California, Wisconsin and Texas three each, and Michigan, Delaware, New Jersey, Colorado, Virginia, Maine, North Carolina and Vermont one each.

Breeders and Owners

NEW YORK State again leads in the number of cows making the class leader division both in the number owned and bred in that state. Many of the older states which have formerly followed New York are now well down the list being replaced by such states as Minnesota and Mississippi. Of the fifty-four animals to be placed during the year, thirteen were owned in New York, five in Minnesota, four each in Mississippi, and Maryland, three each in New Hampshire, Pennsylvania, Ohio, Illinois, California and Wisconsin, two in Massachusetts, and one each in Delaware, West Virginia, New Jersey, Colorado, Connecticut, Maine and North Carolina.

It is significant that Gayoso Farm, Horn Lake, Mississippi, should be the owner and breeder of two of the eight world record cows and the breeder of one and owner of another of the class leaders.



Ann Hill of Rock Spring 172375
14517.1 lbs. milk, 695.2 lbs. butter fat, class FF
Owner: William A. Hill, Rockville, Maryland

RECORDS MADE IN EACH CLASS IN 1926, 1927 AND 1928

Class	Single Letter 1926	1927	1928	Double Letter 1926	1927	1928	Triple Letter 1926	1927	1928
A	1	1	0	2	3	4	11	8	7
B	1	1	0	0	3	4	8	3	5
C	0	0	3	1	0	2	3	14	4
D	3	0	1	0	1	4	5	7	3
E	0	0	0	2	3	1	8	7	7
F	1	1	1	0	2	2	5	6	3
G	1	3	0	2	4	0	9	8	3
Total	7	6	5	7	16	17	49	53	32

(Note. The first figure in parenthesis, following the name, indicates the place won on completion of record. The second figure indicates the standing at the beginning of 19_9.)

CLASS AA—4 ENTRIES

Peggy of Killarney Farms 91658 (5-5) 16898.4 m., 868.3 b. f.
S.: St. Austell Dreadnought 34671
D.: Gipsy of Windermere 53408
B.: Ballard Brothers, Niles, Michigan
O.: Gayoso Farm, Horn Lake, Mississippi

Brookmead's Veronica 117142 (5-6) 14502.5 m., 864.6 b. f.
S.: Langwater Master Fred 51494
D.: Heartsease of Rich Neck 2d 49308
B.: Frank Graham Thomson, Devon, Pennsylvania
O.: Frank Graham Thomson, Devon, Pennsylvania

Imp. Pearl of Rocque a Boeuf 94324 (6-7) 16102.6 m., 860.5 b. f.
S.: Gay Boy VI. of Myrtle Place R. G. A. S. 3518 P. S.
D.: Poundstock VI. R. G. A. S. 9243 P. S.
B.: George A. Mauger, Island of Guernsey
O.: H. F. Andrus, Millerton, New York

Breidablik Ida 97937 (10-out) 15798.0 m., 836.0 b. f.
S.: Brookmead's Taurus of Breidablik 47887
D.: Ida Lassie 57552
B.: H. J. Krebs, Wilmington, Delaware
O.: H. J. Krebs, Wilmington, Delaware

(*Continued on page 127*)

Edytha of Munroholm 144838
10867.3 lbs. milk, 590.4 lbs. butter fat, class CCC
Owner: Thomas H. Munro, Camillus, New York

EDITORIAL COMMENT

Increased Production

THE review of the class leaders of 1928 is given in this issue of the JOURNAL. It shows another forward step in the breed. Each year for a number of years this review has brought out the fact that it is possible to develop cows that will produce more than the outstanding cows of the previous year. Not only is it possible to produce better cows but they have been developed as is plainly shown in the records given in this review.

There were 2,261 cows that completed their records in the Advanced Register Division during the year 1928. These 2,261 cows produced enough to raise the total of the 27,210 cows that have made Advanced Register records to an average of 9774.9 pounds of milk and 488.1 pounds of butter fat. The cows completed their records and advanced the average production of all the cows in the Advanced Register by 36.4 pounds of milk and 2.0 pounds of butter fat. It is a most difficult problem to raise the average of a herd of twenty-five to fifty cows by thirty-six pounds of milk and two pounds of butter fat in a year's time, but to place this increase on 24,948 cows is a record worthy of thought.

Year after year a similar increase has been made. It proves conclusively that the breed is on an upward trend. It is true that the records of 27,210 cows do not include the records of every pure bred Guernsey, but they do include the records of many of the cows that are furnishing the foundation stock for the breed. A study of the registration of bulls will show that possibly the majority being registered at the present time are out of cows with Advanced Register records.

It is encouraging to report again that such a splendid increase has been made by the foremost cows of the breed.

Yearly Visitors

A STEADY increase has been noted in the Central Office of visitors from various sections of the country. A record has been kept during the past four years and during the year 1928, 256 breeders and those interested in the Cattle Club work have visited the Central Office. Comparing this with 215 in 1927 and 177 in 1926 shows a good increase in the interest among the different breeders and others. Strange as it may seem, there were nineteen states represented in both 1928 and 1927. New Hampshire led in the number of those visiting the Central Office with Massachusetts coming second and New York third. Michigan, Minnesota, Vermont, New Jersey, Connecticut and Wisconsin all had good sized delegations visiting at various times. Besides the states named there were visitors from Maine, Indiana, South Carolina, Illinois, Ohio, Iowa, West Virginia, North Carolina, Oregon and Maryland. It will be noted that the territorial distribution is quite remarkable.

During the past year one association made a pilgrimage to the office. This was the newly organized Cheshire County, New Hampshire, Association. They spent a day going through the various departments and learning much of the inside detail which is necessary to keep in order an association the size of THE AMERICAN GUERNSEY CATTLE CLUB. In the previous year Dutchess County, New York, Guernsey breeders came in a body to visit the office. In each case at the end of the visit they all declared it well worth while. It is possible when going through and making a study of the work to show the breeders why many things are done that may be somewhat hard to explain by letter. We welcome Guernsey breeders at the Central Office at any time.

McCann Joins Institute

PROFESSOR Roud McCann, formerly director of the extension service of the State of Colorado, has been appointed as director of the American Dry Milk Institute. Professor McCann is a nationally known figure in agricultural and dairy circles. He was reared on a farm and worked his way through college. For four years he served as deputy dairy commissioner for the State of Colorado, for two years as executive secretary of the Colorado Butter Manufacturers' Association and for five years he served as secretary of the Colorado State Dairymen's Association. Later he was connected with the National Dairy Council and made director of the extension service of Colorado.

Professor McCann was appointed to succeed Dr. H. E. Van Norman who goes as head of the newly organized research and educational department of the Borden Company. Dr. Van Norman has had much experience in dairy work, being connected formerly with the Department at Purdue University, the Pennsylvania State College as head of the dairy department and as dean of the agricultural school of the University of California.

Ellis H. Compton

ELLIS H. COMPTON was killed in an automobile accident on January 1, near his home in Valley Junction, Iowa. Mr. Compton was crossing the railroad tracks and the train hit his milk truck throwing it some distance and fatally injuring him.

Mr. Compton was a member of THE AMERICAN GUERNSEY CATTLE CLUB having joined October 17, 1922. For many years he has been connected with his brother, Jess, in the pure bred Guernsey business at Valley Junction. Their farm is known as Tarryawile Farm. For years Mr. Compton has been one of the outstanding Guernsey breeders of Iowa devoting much time, thought and money to the advancement of the breed, not only in his section but throughout the state. It is with regret that we announce his death.

John McLeod

JOHN MCLEOD, eighty-one years of age, a pioneer pure bred Guernsey dairy herd owner in Grant County, Wisconsin, and a leader in the town of Lima, died Christmas Day after a short illness. Mr. McLeod established the first herd of pure bred Guernseys in Grant County twenty-five years ago. He was active in promoting cheese factories and creameries.

Class Leader Review

(*Continued from page 125*)

CLASS AAA—7 ENTRIES

Waldorf's Periwinkle 130346 (1-1) 11057.3 m., 694.0 b. f.
S.: Wyebrook Ultra Lad 57638
D.: Waldorf Tulip 86885
B.: Oscar F. Kinney, North Chatham, New York
O.: Oscar F. Kinney, North Chatham, New York

Rose Bud of Valley Forge Farm 95633 (2-3) 13243.4 m., 665.4 b. f.
S.: Jessie's Peter of Moravian Heights 46814
D.: Rowena of Forge View Farm 61024
B.: Charles W. Atchison, Moravia, New York
Started on test by Orville Menzies, Ira, New York, then owner
Finished test by Charles H. Knight, Ravenna, Ohio, present owner

Sequel's Gala 90735 (3-5) 13567.9 m., 644.1 b. f.
S.: Imp. Bountiful's Sequel 30498
D.: Gala of Weston 44093
B.: Kenneth B. Pope, Canterbury, New Hampshire
O.: Robert H. Stobie, Hooksett, New Hampshire

Bosworthfield Beulah 90685 (4-7) 13105.7 m., 630.6 b. f.
S.: Grasslands Prince Regent 37430
D.: Imp. Honoria Sequel 50452
B.: C. W. Bosworth, Lenox, Massachusetts
Started on test by C. W. Bosworth, Lenox, Massachusetts, then owner
Finished test by John L. Dickinson, Charleston, West Virginia, present owner

Noble Rose of Corwin Hill 109236 (8-9) 11957.0 m., 624.1 b. f.
S.: Miss Linden's Rose-noble of Edgewater 35132
D.: Mary of Corwin Hill 51741
B.: George W. Barrett, Andover, New York
O.: George W. Barrett, Andover, New York

Cosquay's Grace 104993 (9-out) 12922.1 m., 600.9 b. f.
S.: Golden of Rich Neck 39129
D.: Imp. Daisy Queen of Mara Alva 77219
B.: B. F. Adkins, Hebron, Maryland
O.: W. P. Jackson, Salisbury, Maryland

King's Pansy of Rose Point 105039 (9-out) 11419. 0m., 580.6 b. f.
S.: Beta Raider's Itchen King 49675
D.: Mabel's Pet of Rose Point 61134
B.: F. C. Fisher, Portersville, Pennsylvania
O.: F. C. Fisher, Portersville, Pennsylvania

CLASS BB—4 ENTRIES

Mazie of Blue Clay 142616 (1-1) 16306.3 m., 901.7 b. f.
S.: Gold Coin's Twin Masher 62972
D.: Magdalene of Morningside 41279
B.: Spencer Gernert, Columbia Cross Roads, Pennsylvania
O.: E. E. Horton and Son, Johnson City, New York

Planet's May Blossom 128054 (5-6) 16071.4 m., 775.4 b. f.
S.: Planet's King of the May 59351
D.: Cherry's Mary May 100448
B.: Charles H. Jones, Wellesley Farms, Massachusetts
O.: Arthur C. Wadley, New Market, New Jersey

Steele's Hill Periwinkle 150151 (8-9) 13012.7 m., 761.5 b. f.
S.: Steele's Hill Daniel Gage 69319
D.: Steele's Hill Armine 119394
B.: C. H. Tyler, Sanbornton, New Hampshire
O.: C. H. Tyler, Sanbornton, New Hampshire

Moonlight's Golden Coronet 151687(10-10)15680.4m.,757.1b.f.
S.: May Rose Moonlight 62054
D.: Golden Coronet of Jean Du Luth 2d 112917
B.: Jean Du Luth Farm, Incorporated, Nickerson, Minnesota
O.: G. N. Dayton, Excelsior, Minnesota

CLASS BBB—5 ENTRIES

Dora's Princess of Bradford 148638 (4-4) 10227.9 m., 532.3 b. f.
S.: Moonlight Prince of Bradford 59501
D.: Emblem's Dorothea of Elmview 77862
B.: H. L. Jones, Milan, Pennsylvania
O.: E. E. Horton and Son, Johnson City, New York

Bertha's Ultra Pride 142501 (6-7) 9650.8 m., 510.1 b. f.
S.: Ultra May Day 54018
D.: Bertha of Edgewood 28632
B.: Mrs. Bertha M. W. Butler, Urlton, New York
O.: W. C. Terry, Catskill, New York

White's Iris 138209 (8-10) 10451.4 m., 489.9 b. f.
S.: Brookmead's Search Light 62912
D.: Iris of Pencoyd 55419
B.: Walter C. White, Gates Mills, Ohio
O.: Arthur Stanley Zell, Riderwood, Maryland

Arvon's Alice 137048 (10-out) 9340.2 m., 484.6 b. f.
S.: Donnington Sequel of Chestnut Hill 31617
D.: King of the May's Alice 50546
B.: Walter L. Benedict, Marengo, Ohio
O.: Walter L. Benedict, Marengo, Ohio

Interlochs Sue 205895 (10-out) 11792.8 m., 482.6 b. f.
S.: May King of Interlochs 33858
D.: Interlochs Ydot 205894
B.: F. C. Kay, Pueblo, Colorado
O.: F. C. Kay, Pueblo, Colorado

CLASS C—3 ENTRIES

Cherub's Althea of Fair Meadows 145860 (1-1) 15277.6 m., 926.2 b. f.
S.: Cherub's King of Shorewood 70970
D.: Polly's Jewel of Fair Meadows 52495
B.: A. L. French, Anoka, Minnesota
O.: D. D. Tenney, Crystal Bay, Minnesota

Lady Crescent's Ideal of El Jane 141951 (7-8) 16624.7 m., 854.9 b. f.
S.: Lassie's Beda's May King 57666
D.: Pergue's Lady Crescent 92403
B.: Ernest W. Sass, Streator, Illinois
O.: H. C. Horneman, Danville, Illinois

Pergue's Gloria Crescent 147257 (9-out) 17607.7 m., 844.1 b. f.
S.: Pergue's May King 28809
D.: Pergue's Crescent 61717
B.: Ernest W. Sass, Streator, Illinois
O.: H. C. Horneman, Danville, Illinois

CLASS CC—2 ENTRIES

Lady Crescent's Ideal of El Jane 141951 (1-1) 16624.7 m., 854.9 b. f.
S.: Lassie's Beda's May King 57666
D.: Pergue's Lady Crescent 92403
B.: Ernest W. Sass, Streator, Illinois
O.: H. C. Horneman, Danville, Illinois

Clare of Gerar 4th 143955 (7-8) 12975.8 m., 763.9 b. f.
S.: Cora's Royal of Shorewood 66101
D.: Clare of Gerar 49122
B.: Louis McL. Merryman, Cockeysville, Maryland
O.: John E. McLoughlin, Clinton, New York

CLASS CCC—4 ENTRIES

Imp. Jessica of St. George's 207130 (1-1) 11764.6 m., 657.1 b. f.
S.: Imp. Sailor Lad V. of the Fontaines 123257
D.: Juno II. of St. George's R. A. A. S. 2687 P. S.
B.: C. G. Fellows, Island of Alderney
O.: George E. Learnard, Greenwich, Connecticut

(*Continued on page 173*)

SALES AND MEETINGS

Feb. 6. Wisconsin Guernsey Breeders' Association Annual Meeting, University of Wisconsin, Madison, Wisconsin.

Feb. 6. Kansas Guernsey Cattle Club Annual Meeting, held during Farmers' Week, Manhattan, Kansas.

Feb. 14. Massachusetts Guernsey Breeders' Association Annual Meeting, Boston Chamber of Commerce, Boston, Massachusetts.

Feb. 15. Complete Dispersal Sale, Weiser Farm Guernseys, Everett, Washington.

Feb. 27. Grade Guernsey Consignment Sale of 200 springing Guernsey cows and heifers, West Salem, La Crosse County, Wisconsin.

March 20. The Old Reliable La Crosse County Guernsey Breeders' Annual Spring Sale of 200 registered and high grade Guernseys, West Salem, Wisconsin.

May. 9. Annual Western New York Guernsey Sale, Caldwell Place, Marion, New York.

May 16. National Guernsey Sale, Trenton, New Jersey. Sale managed by Herrick-Merryman Sales Company, Sparks, Maryland.

May 17. Coventry-Florham Sale, Trenton, New Jersey. Sale managed by Herrick-Merryman Sales Company, Sparks, Maryland.

May 18. Prominent Dispersal Sale. Managed by Herrick-Merryman Sales Company, Sparks, Maryland.

May 28. Second Annual Sale of blood tested registered Guernseys at Sunny Ridge Farm, owned by A. P. Irwin, Chadds Ford, Pennsylvania.

May 30. Fourth Annual Consignment Sale, J. Harlan Frantz, Waynesboro, Pennsylvania.

The Secretion of Milk—Part IV.

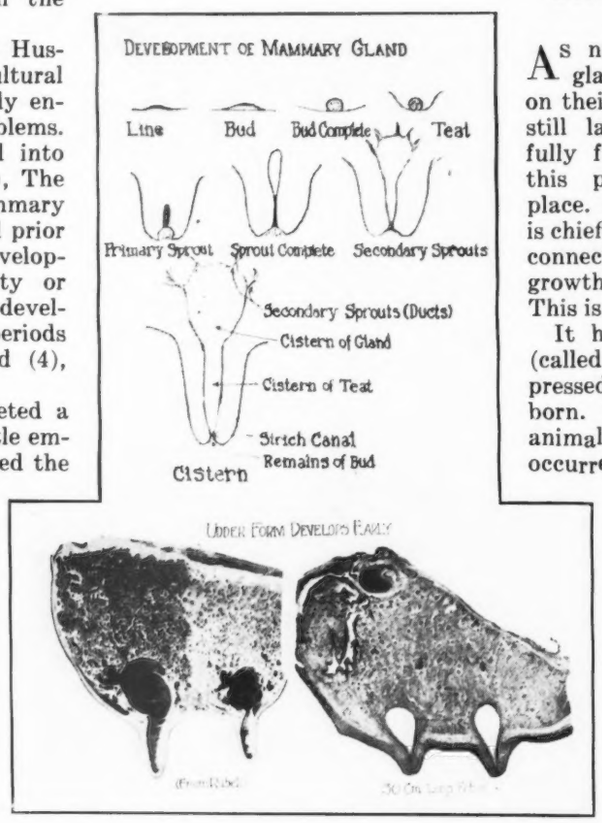
Development of the Mammary Glands

By C. W. TURNER

THE previous articles have dealt with the fully developed mammary gland. We turn now to a discussion of the mechanism by which this condition is attained. This problem is probably one of the most interesting in the entire field of milk secretion. As our understanding of this process increases, information of fundamental importance will be attained. Without pretending to be a prophet the writer is willing to predict that information of very great practical importance will result from research in this field within the next few years.

The Department of Dairy Husbandry of the Missouri Agricultural Experiment Station is actively engaged in a study of these problems. This work has been divided into several phases as follows: (1), The development of the mammary glands during the fetal period prior to birth; (2), the extent of development from birth to puberty or sexual maturity; (3), further development during the recurring periods of heat (oestrus cycles), and (4), during pregnancy.

The writer has just completed a study of a large number of cattle embryos and fetus, and has traced the development of the mammary glands from their earliest appearance through various transformations up to the time of birth. This study will be published in detail in a forthcoming bulletin of the Experiment Station. Space will permit only a brief summary of these changes.



A comparison of a mature udder with that of a twelve inch fetus, showing that the general form of the udder develops early even though the secretory tissue is largely lacking. The cisterns have developed but only a few of the sprouts which form the duct system have begun to grow

Fetal Development of the Udder of Cattle

IN cattle embryos still less than an inch long, the first indication of the future udder makes an appearance as two lines (called milk or mammary lines) one on either side of the body to the rear of the navel. These lines thicken for a time but then cease to develop further. Instead, two thickenings occur in each line which eventually develop into the teats. These little structures called the mammary buds grow downward eventually becoming spherical in shape. At this stage the tissue around the buds grow rapidly and force the bud upward. This growth is the future teat. As the teats grow taller there develops at the base of the mammary bud a sprout that grows down through the center of the teat. This is called the primary sprout and forms the following part of the mature gland: The streak canal, the cistern of the teat and the cistern of the gland. The primary sprout is at first a solid core of rapidly growing cells, but these later degenerate leaving the cistern system.

In the female during this time an udder is forming, but is composed only of embryonic tissue. The gland and secretory tissue is all formed from the primary sprout and secondary sprouts which later branch off, forming the chief ducts. In the male the glands develop quite similar to that of the female, except that no udder is present.

At birth both male and female have glands which structurally are quite similar. They consist of a teat traversed by a teat cistern, a gland cistern and a few sprouts or ducts which lead into the cistern.

Development from Birth to Puberty

AS noted above, the mammary glands at birth are well started on their course of development but still lack much before becoming fully functioning organs. During this period little change takes place. Any filling out of the udder is chiefly the deposition of fat in the connective tissue rather than a growth of ducts or secretory tissue. This is a period of inactivity.

It has been claimed that milk (called witch's milk) could be expressed from the teat of the new born. It seems to be true of some animals, but is at best a very rare occurrence in calves.

Development During the Oestrus Cycle

FROM early times the close connection between the development of the generative organs (ovary and uterus) and the mammary glands have been observed. The periodic activity of the ovary calls forth further growth of the mammary glands. This growth is chiefly in the extension of the duct system into the fatty tissue of the udder. The period of growth with a single cycle is rather short and development, therefore, is rather slight and periodic.

The relationship observed, however, gives a clue as to the active principle (or hormone as it is called) that stimulates this growth. Within the past few years a hormone has been extracted from the ovaries (the fluid from the follicles) which when injected into spayed animals gives all the usual reactions of heat or oestrus. It is believed that this same hormone is the chief stimulus of mammary growth, although there is the possibility that a second ovarian structure, the corpus luteum or yellow body, may also secrete a hormone which supplements the first. This phase of the problem is being investigated at the present time. It is yet too early to say definitely that the development of the mammary glands is due entirely to one or more hormones, but that appears to be true.

Work in progress at our station clearly shows that

when heifers are regularly milked, or shall I say teats massaged, previous to the first period of heat no secretion was obtainable whereas at the first and succeeding periods a secretion was obtained that increased in volume at succeeding heat periods. The volume of increase gives a rough measure of the extent of the growth of secretory tissue. This work indicates clearly that milk secretion may be initiated as soon as sexual maturity is reached, but the volume of secretion is limited during this period. It is not exceptional, therefore, for calves to be brought into lactation after puberty is reached if they suck each other. It is questionable whether lactation ever occurs normally before puberty is reached.

Development During the First Gestation

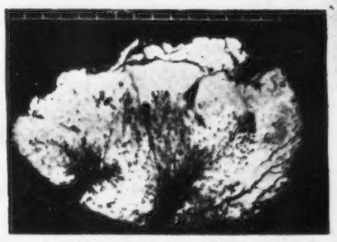
THE function of milk is to provide a suitable food for the new born. Under normal conditions the glands must be in a condition to function immediately after birth. It is clear that the chief stimulus for the growth of the secretory tissue of the gland and of the initiation of milk secretion must in some way be associated with the fetus or fetal membranes. Many attempts have been made in the past to extract a hormone from the fetus or associated structures which when injected would cause the growth of the mammary glands and the initiation of milk secretion. One of the earliest studies was made by Miss Lane-Claypon and Dr. Starling in England. They worked with fetal extracts and also the fetal membranes and uterus. They finally made extracts which were thought to be effective but is rather doubtful in the light of more recent work.

Other workers have tried every conceivable material without great success. Recently, however, extracts from the ovaries have been found to produce heat in spayed rats. Other animals will react similarly upon injecting the proper amount of this hormone. The same hormone has more recently been discovered in considerable abundance in the afterbirth (the fetal membranes) at the time of calving as well as earlier. Within the past few months it has further been found that large quantities of this hormone are being excreted in the urine of pregnant animals and that this ceases shortly after parturition. It would appear that the hormone is being secreted by the placenta (afterbirth) and after passing into the blood produces its effect by causing the growth of the mammary glands. The surplus is then removed from the blood through the kidneys into the urine. These findings in other animals cause us to feel confident that there are great opportunities in this phase of the milk secretion problem. We are actively engaged in this study. Fundamental research must necessarily precede any practical application. The possibilities for practical application, however, should be found as soon as the basic facts are known.

(It was not the writer's intention to deviate from the subject, but the research outlined above is believed to be a good example of the possibilities available to those interested in contributing to the advancement of dairy science. There are many young graduates of our colleges who are interested in continuing graduate study and research but lack the necessary funds to do so. A modest sum offered as a scholarship to work on some of these interesting problems would serve two worthy purposes. First, it would encourage the most promising students to continue graduate study, thus serving as a training station for future research workers. Second, the research problem would contribute a link in the chain of fundamental knowledge that is the basis of all progress and understanding).

A second phase of the problem is that of the anatomical changes in the udder during the first pregnancy. Dr. Hammond of Cambridge, England, has made the most extensive study. He has studied the structure of udders obtained at monthly intervals after the beginning of pregnancy. The figures describe the changes very well.

The chief ducts are now greatly extended under the constant influence of the hormone and eventually the finer branches and alveoli are formed. If pregnant heifers are milked during the early stages, a small amount of a thick, yellowish, honey-like secretion is obtained. About the middle of pregnancy, a gradual change in the character of the secretion takes place, becoming more milk-like in appearance and in composition. During the later stage of pregnancy the yield of this secretion rises very rapidly until calving time.



1. Udder of heifer: 3 months pregnant.

2. Udder of heifer: 4 months pregnant.

3. Udder of heifer: 5 months pregnant.

Development of the udder during pregnancy (From Hammond)

1. Udder of heifer: 6 months pregnant.

2. Udder of heifer: 7 months pregnant (fluids withdrawn).

3. Udder of heifer: 8 months pregnant (fluids not withdrawn).

Development of the udder during pregnancy (From Hammond)

From a consideration of these facts, it would appear that the first half of pregnancy is concerned chiefly with the growth of the mammary gland. During the second half of pregnancy while growth still continues at a rapid rate, the secreting cells may start to become active if milk is removed. Their activity is very slight until shortly before calving if not milked. Then the "bagging-up" process appears, the udder rapidly enlarges and frequently becomes inflamed and swollen.

The question is often asked whether it is desirable to milk an animal before calving when the udder is badly swollen. Our studies indicate that from the standpoint of the cow, the pressure in the udder may be relieved by milking. Once started, however, milking must be continued regularly. The drawback in milking cows before calving lies in the fact that by removing this milk that is actually colostrum, the calf is deprived of a food that appears to be essential under average conditions. It appears best to remove milk from a cow just prior to parturition only in exceptional cases, however, if once started, milking should be regular. Calves not furnished colostrum should receive special care as they are less resistant to infection.

The greatest development of the mammary glands takes place during the first pregnancy. However, further growth undoubtedly takes place during subsequent pregnancies. A recent study of Guernsey records made by the writer, indirectly offers definite information as to the extent of this development.

It is well known that there is a gradual change in production with age. It has been shown that cows increase in production until seven or eight years of age. This increasing production is really due to two factors which are associated with age, namely, increase in weight with age and recurring pregnancies. Through the kindness of C. M. Cummings, of the Advanced Register Division of THE AMERICAN GUERNSEY CATTLE CLUB, the writer was furnished over 2,700 records of which the body weights of the cows were known. In a comparison of the relation of live weight to yearly butter fat production, it was found that for an increase of 100 pounds in weight there was an increase of seventy-seven pounds in butter fat production. However, when the age was held constant (for example two years and one pregnancy) the average increase in butter fat production was only twenty-pounds per 100 pounds increase in live weight. From these figures it would appear that about twenty-five per cent. (20-77) of the total increase of butter fat secretion with age is due to the increase of the live weight of the animals concerned. The other seventy-five per cent. of the increase in butter fat secretion with age would be ascribed to the development of the udder by recurring pregnancies, and other factors which might cause the glands to become more efficient.

If we may assume that on the average each successive yearly age class represents the recurrence of a pregnancy, a rough measure of the actual gland growth may be obtained, up until maturity is reached, when it is probable that further growth does not equal the loss due to the destruction and death of epithelial cells.

The data in Table I. indicates that the development of the mammary glands during the first pregnancy is very great. The total increase in butter fat production above the two years old production is 118 pounds of butter fat, or 28.8 per cent. Of this, eighty-eight pounds of butter fat or 21.5 per cent. is thought to be due to changes with age (chiefly recurring pregnancies) aside from increase in live weight, and only thirty pounds or 7.3 per cent. of the increase in butter fat due to weight. The table shows further that the second pregnancy causes only a relatively slight increase in secreting tissue, sufficient to secrete thirty-eight extra pounds of butter fat, and a further decline with each succeeding pregnancy up to maturity.

TABLE I.

Increase in Butter Fat Production Due to Weight Changes and Development of the Mammary Glands with Age [Guernsey]

Age at Close of Record Years	Yearly Butter Fat Production [Calculated] Lbs.	Increase in Butter Fat Production over Preceding Year Lbs.	Increase in Butter Fat Production Due to Weight Change Lbs.	Increase in Butter Fat Production Due to Development of Glands Lbs.
2.5	410			
3.5	461	50	13.0	38.0
4.5	491	30	7.5	22.5
5.5	511	20	5.0	15.0
6.5	521	10	2.5	7.5
7.5	528	7	2.0	5.0
		118	30.0	88.0

Summary

THE first three articles of this series were devoted to a study of the anatomy of the mature udder of the lactating cow. In this part is discussed the problem of "how it got that way." The fetal development is very rapid. Starting with a pair of mammary lines there is a growth of four mammary buds, two in each line. These buds are pushed up by a growth of the surrounding tissue to form the teats, then there is a sprout that grows down the center of the teat to form the teat and gland cistern. From this a few secondary sprouts grow which eventually go to form the duct system of the udder.

From birth to puberty very little change is seen in the mammary gland. With the beginning of sexual activity the gland grows periodically following the oestrus cycle. The greatest growth, however, takes place during the first pregnancy. This growth is believed to be activated by a hormone secreted by the placenta that passes to the gland through the blood. The extent of the development of the udder by further pregnancies was also indicated.

Churchill Dispersal Sale

THAT Guernseys are in real demand in Illinois, that a corn belt farmer can make money with registered Guernseys even though he does not give them the care they deserve and does not avail himself of any means of recording their production, and once more that both Advanced Register testing and membership in herd improvement associations pays, was again amply demonstrated at the dispersal of the Guernsey herd of the late James D. Churchill. The sale took place at Coon Hollow Farm, Fairbury, Illinois, on December 12, as a part of the farm sale of the estate. More than 1,000 people were in attendance.

Of the history of the herd the surviving brother, W. M. Churchill, writes: "In 1910 my father bought two female animals, namely, Natoma Cleopatra 24470 and Marbella Rosa. My uncle, G. Y. McDowell, bought two cows at the same time and we bought a bull, Rob Roy of Hillsview 20147, in partnership. Since then we have used three other herd sires, Jewel's Rouge of Thorn Hill 44076, Florestine's Governor, and Clovelley Boy of Crab Tree 90492. Our herd has grown from these two animals to twenty, at which figure my brother, who was in active charge of the herd until his death in June, kept the herd. My uncle's herd now numbers forty head."

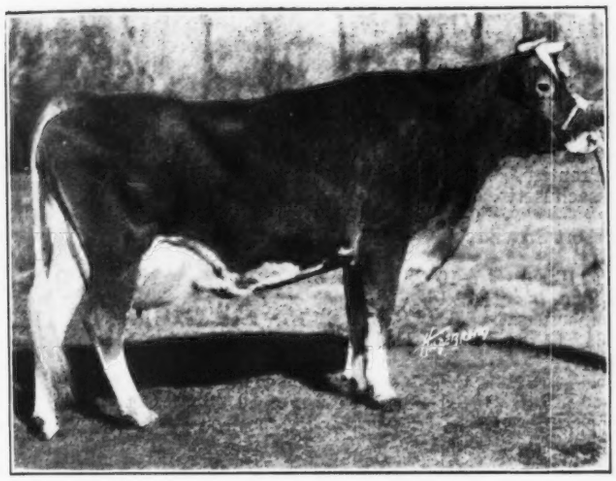
A number of years ago some Advanced Register testing was attempted under most unfavorable conditions, and as might have been expected, was unsuccessful. Aside from this no evidence of the production of the individual cows was available. The herd had been

OUR NEW CLASS LEADERS

Imp. Surprise VII. of St. Leddards 201457, A. R. 22554

Ninth in Class GGG

MANY times it is a small thing that brings results. In the case of Imp. Surprise VII. of St. Leddards 201457, the difference of 2.1 pounds of butter fat made this cow a class leader in ninth place in class GGG.



Imp. Surprise VII. of St. Leddards 201457 was sired by Imp. Queen's Leader 112899, that has six Advanced Register daughters. Her grandsire and grandam are both on the Island of Guernsey, the former, Artilleryman R. G. A. S. 4308 P. S., and the latter, Queen's Valentine of St. Leddards R. G. A. S. 18094 P. S. Her dam is Surprise of St. Leddards R. G. A. S. 5195 F. S., and is on the Island. The new class leader was bred by G. E. de Garis, Island of Guernsey, and is owned by Richard W. Woolworth, Salem Center, New York.

When her record had been completed figures showed that she had produced 10300.0 pounds of milk and 454.8 pounds of butter fat. She replaces the present holder in her class by 1.2 pounds of butter fat and forces out of tenth place another cow by .9 pounds of butter fat. In milk production she is one of the two in the class to produce 10000 pounds of milk and holds the record of producing the highest amount among the class leaders in FFF and GGG.

Sire: Imp. Queen's Leader 112899 A. R.
Dam: Surprise of St. Leddards R. G. A. S. 5195 F. S.
Breeder G.E. de Garis, Island of Guernsey.
Owner Richard W. Woolworth, Salem Center, N. Y.
Born Sept. 30, 1925. Calved Dec. 21, 1927. Served Mar. 2, 1928.
Carried calf 236 days during test.
Requirement for admission: 259.0 lbs. fat.
Supervised by Cornell Station, New York.
2 milkings daily.

1927	Milk Lbs.	Butter Fat ..	Butter Fat Lbs.
Dec. 25,	196.2	4.72	9.26
Jan, 1928	1138.7	4.04	46.00
Feb.	1168.1	4.73	55.25
Mar.	1139.3	4.07	46.37
Apr.	1052.8	4.37	46.01
May	1093.7	4.38	47.90
June	1033.3	4.44	45.88
July	999.8	4.45	44.49
Aug.	956.0	4.56	43.59
Sept.	878.7	4.44	39.01
Oct. 24,	643.4	4.83	31.08
Total	10300.0	4.42	454.8

Retest taken in June 1928.
Check test taken in July 1928.

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kept under rather exposed conditions and subjected to less than average feed.

With these things in mind it seemed to breeders who attended the sale that the prices obtained were a real credit to the breed. Eighteen head brought a total of $2,628, an average of $146 a head. They included one cow born in 1914, another born in 1917, several with none too good udders and one small two weeks old black nosed heifer calf. On the other hand the sale was benefited by the fact that several head were due to freshen within thirty or sixty days. The outstanding cow seemed to be the eleven year old Moss of Coon Hollow 82379, a daughter of the first herd sire. She was second high cow of the sale bringing $232.50, while her three year old daughter topped the sale at $265, and the outstanding bargain of the offering was her daughter, born in January, 1927, that sold for $107.

A study of the list of buyers given below will indicate that A. W. Shake, a new breeder from Knox County, Indiana, was the heaviest buyer. In fact, he made the sale and took home seven head, from which he can realize more than "a hundred fold" on his investment if he will give them feed and care and accurate records. Feed and care, five years of herd improvement association records and official Advanced Register records on the better and key animals would more than have doubled the average of this sale.

Following is the sales list:

Carl Cline, Chenoa, Illinois	
Heifer calf	$ 46
Charles Conner, Sheldon, Illinois	
Buttercup of Coon Hollow 81196	100
Roy Frey, Gilman, Illinois	
Cleetis of Coon Hollow 263069	95
Lawrence Goley, Emington, Illinois	
Myrtie of Coon Hollow 261997	107
L. J. Heins, Weston, Illinois	
Hortense of Coon Hollow 144701	168
H. G. Hinch, Marseilles, Illinois	
Clovelly Boy of Crab Tree 90492 (Bull)	130
J. J. Jones, Villa Grove, Illinois	
Susan of Coon Hollow 261139	265
P. H. Poppens, Princeton, Illinois	
Natoma Helga of Coon Hollow 124856	178
Moss of Coon Hollow 82379	232.50
A. W. Shake, Westphalia, Indiana	
Betty Jane of Coon Hollow 125426	151
Barbara of Coon Hollow 144699	200
Louise of Coon Hollow 185457	194
Mary of Coon Hollow 263433	163
Garnet of Coon Hollow 211742	181
Trudy of Coon Hollow 178897	142
Sally of Coon Hollow 178896	81
G. C. Simpson, Fairbury, Illinois	
Opal of Coon Hollow 263068	97.50
C. Vatcher	
Lustre of Coon Hollow 125430	97

SUMMARY OF 27316 ADVANCED REGISTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	8285	11027.6	543.2	4.93
Class B	1789	10469.6	525.7	5.02
Class C	2146	10147.2	510.0	5.03
Class D	2279	9758.8	493.5	5.06
Class E	2666	9200.1	463.3	5.04
Class F	3352	8925.4	450.6	5.05
Class G	6799	8600.7	430.9	5.01
	27316	9775.7	488.2	4.99

Keep the JOURNAL informed on what your association or particular section is doing toward promoting the sale of Guernsey products.

ADVANCED REGISTER NOTES

STATE CHAMPIONS

DELAWARE

E. Mixter Royal Ella 179890, 13704.7 pounds of milk; 582.1 pounds of butter fat; breeder, Est. George Mixter, Hardwick, Massachusetts; owner, H. J. Krebs, Wilmington.

KENTUCKY

C. Glenventure's Virginia 169381, 13621.0 pounds of milk; 571.9 pounds of butter fat; breeder, L. C. Barnhill, Butler; owner, George B. Moock, Newport.

NORTH CAROLINA

A. Eliza Gale of Garden Creek 99727, 14807.0 pounds of milk; 795.6 pounds of butter fat; breeder and owner, H. Arthur Osborne, Canton.

FF. Beechford's Eulalie 191199, 9881.2 pounds of milk; 506.6 pounds of butter fat; breeder, B. A. Mackinnon, Pawling, New York; owner, Mountain Park Institute, Mountain Park.

WASHINGTON

EEE. Primrose of Valley Gem 174816, 8588.9 pounds of milk; 438.3 pounds of butter fat; breeder and owner, Valley Gem Farms, Arlington.

WISCONSIN

AAA. Rodella of Red River 92590, 10059.5 pounds of milk; 564.2 pounds of butter fat; breeder and owner, Albert Wendorff, Shawano.

Fair Weather Chaumont 155120, bred and owned by Charles S. Fayerweather, New Lebanon, New York, has finished her second record in class BBB with 9691.0 pounds of milk and 507.0 pounds of butter fat. When her last calf is registered she should become a class leader taking eighth place in her class.

Imp. Fanny's Girlie 228613, owned by D. G. Tenney, Salem, New Hampshire, has made the following records to date:

	Milk	B. F.
Sept. 12	1229.1	47.69
Oct.	2278.8	88.42
Nov.	2149.8	91.58
Total	5657.7	227.69

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND NUMBER	Test Begun	Lbs. Milk	Lbs. B. F.	Month	Class
Edgewood Lassie 138731	10-29-28	1713.3	79.67	Nov	AAA
Owner: Orra M. Rhodes, Etna, New York.					
Illini Miranda of Oberland 113898	10—3-28	1534.0	74.40	Nov	AAA
Owner: University of Illinois, Urbana, Illinois.					
Pollyanna of High Rock 169211	10-17-28	1722.1	90.07	Nov	B
Owner: S. M. Merrill, Ipswich, Massachusetts.					
Waldorf Winnie Winkle 166066	10-25-28	1173.2	75.44	Nov	BBB
Owner: Hugh Barclay, Pulaski, New York.					
Wyebrook Glory 188200	7—2-28	1269.2	65.36	Nov	CCC
Owner: E. Parmalee Prentice, Williamstown, Massachusetts.					
Grassland Letty 169690	6—7-28	1413.2	60.20	Oct	CCC
Owner: Robert & Herbert Scoville, Taconic, Connecticut.					
My Fancy of Homeland 178205	7-10-28	1177.6	59.00	Nov	DDD
Owner: Thomas J. Selden, East Hampton, Connecticut.					
Radium Best Girl 203164	10—1-28	1368.2	70.60	Oct	E
Owner: W. T. White, Chagrin Falls, Ohio.					
Doris Lena 195804	10—1-28	1064.6	50.46	Oct	EEE
Owner: August Morlock, Watervliet, Michigan.					
Merry Bell of Hill Girt Farm 176087	3-12-28	754.8	50.12	Oct	EEE
Owner: H. G. Haskell, Cossart, Pennsylvania.					
Tarbell Farms Ultra Eugenie 202869	10—1-28	1129.4	63.59	Oct	FFF
Owner: Gage E. Tarbell, Smithville Flats, New York.		1109.7	55.71	Nov	
Daylo Star-tide 193694	5-18-28	752.1	47.46	Nov	FFF
Owner: A. J. Fell, Lansdale, Pennsylvania.					
Girlie's Louette 205941	8-21-28	900.4	45.02	Oct	FFF
Owner: F. A. & M. G. Eberlein, Shawano, Wisconsin.					
Daisy Princess of Millay's Homestead 206696	8-11-28	1107.2	69.64	Oct	G
Owner: Millay Brothers, Richmond, Maine.		1035.1	64.90	Nov	
Wilholm Ultra Katherine 212909	9-17-28	1182.6	66.11	Sept	G
Owner: Noyes L. Avery, Eastmanville, Michigan.					
Marjorie May Doris 216622	5—4-28	809.2	46.45	Sept	GGG
Owner: August Morlock, Watervliet, Michigan.		774.3	47.08	Oct	

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. F.	Class
Rodella of Red River 92590	10—1-28	10059.5	564.2	AAA
Owner: Albert Wendorff, Shawano, Wisconsin.				
Katy's Trixie of Chestnut Ridge 136703	10-22-28	10591.4	549.8	AAA
Owner: William Erf, Bellevue, Ohio.				
Meadowland Leota 126354	9-14-28	9909.6	544.6	AAA
Owner: Alberta M. Houghton, Marlboro, New Hampshire.				
Dawn's Mignon of Elgercon 139905	9-15-28	10228.2	533.9	AAA
Owner: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.				
Glen Gable Priscilla 169784	9-13-28	13553.2	658.6	DD
Owner: D. O. Brant, Owensmouth, California.				
Primrose of Valley Gem 174816	9—4-28	8588.9	438.3	EEE
Owner, Valley Gem Farms, Arlington, Washington.				
Imp. Surprise VII of St. Leddards 201457	10-24-28	10300.0	454.8	GGG
Owner: Richard W. Woolworth, Salem Center, New York.				

APPROVED ADVANCED REGISTER RECORDS

From January 1, 1929, to January 15, 1929

Includes A. R. 22480 to A. R. 22554 with re-entries: 13185; 14462; 15146; 15546; 15558; 16317; 16547; 16756; 17054; 17070; 17171; 17208; 17705; 17850; 17915; 18294; 18376; 18579; 18645; 18852; 18890; 19187; 19606; 20229; 20266; 20296; 20297; 20480; 20698; 20779; 20821

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
R13185	Eliza Gale of Garden Creek 99727	14807.0	795.6	5.37	8—0	H. Arthur Osborne, Canton, N. C.
R17705	Prue of Bohemia's Maid 140149	13859.5	764.3	5.51	5—3	John E. McLoughlin, Clinton, N. Y.
R17915	Franchester Destiny 135730	15404.7	744.0	4.83	5—3	Chester C. Bolton, South Euclid, Ohio
R17850	Imp. Lavender III. of Les Quartiers 143233	12611.9	739.0	5.86	5—6	C. Prescott Knight, River Point, R. I.
22481	Imp. Bickleigh Butterfly 216057	15898.9	721.5	4.54	8—0	George E. Learnard, Greenwich, Conn.
R¶17171	Sunnybrook Royal Beauty 148464	12523.1	701.4	5.60	5—7	Stuart M. Aldrich, Rehoboth, Mass.
R15146	Mimosa Calendar 114593	15580.6	689.8	4.43	7—0	F. A. Mitchell, Far Hills, N. J.
22494	Linda of Glennfield Springs 131980	13521.6	678.6	5.02	6—6	E. E. Horton & Son, Johnson City, N. Y.
R17070	Mary of Chestnut Grove Farm 84726	13233.6	599.5	4.53	9—9	Nathan Oaks, Jr., Oaks Corners, N. Y.
R¶20296	Florham Gold Bloom 129428	10729.8	570.7	5.32	6—3	J. L. Hope, Madison, N. J.
¶22547	Sequel's Hattie of Riverside 132531	10638.6	569.7	5.36	6—2	B. S. Josey, Lydia, S. C.
R†16756	Rodella of Red River 92590	10059.5	564.2	5.61	9—0	Albert Wendorff, Shawano, Wis.
R¶18294	Lucille of Cor-Alfa Farm 142081	9550.9	558.1	5.84	5—0	M. S & C. A. Skaar, Hayward, Minn.
R16547	Ma Chere Midday 110033	11075.3	551.0	4.98	7—3	William Nelson Pelouze, Lake Geneva, Wis.
R†17054	Katy's Trixie of Chestnut Ridge 136703	10591.4	549.8	5.19	5—5	William Erf, Bellevue, Ohio
R†16317	Meadowland Leota 126354	9909.6	544.6	5.50	6—3	Alberta M. Houghton, Marlboro, N. H.
R†20229	Dawn's Mignon of Elgercon 139905	10228.2	533.9	5.22	5—2	Mrs. Gertrude L. C. Tucker, Willoughby, Ohio
R18645	Imp. Osceola Gem's Beauty 150681	10650.8	531.5	4.99	7—5	C. Prescott Knight, River Point, R. I.
22514	Quaker Belle of Wawa 122791	9788.3	528.0	5.39	6—6	Wawa Dairy Farms, Wawa, Pa.
22484	Cascade Verbena 132370	10560.9	524.8	4.97	5—9	J. T. Richey, Boring, Oregon
R14462	Primrose of Bellview 97661	12525.7	505.4	4.03	8—4	Nathan Oaks, Jr., Oaks Corners, N. Y.
R†17208	Pollyanna of Guernsey Farm 125341	9320.3	479.7	5.15	6—7	Norfolk County Agricultural School, Walpole, Mass.
22542	Silverwood's Moss Rose 103292	10657.6	470.1	4.41	7—8	D. O. Brant, Owensmouth, Calif.
R18852	May Rose of Ransom Farm 140051	9456.2	467.1	4.94	5—4	W. G. Ransom, Homewood, Kans.
†22539	Fair Oaks Grace 127377	7863.7	458.7	5.83	5—11	Armand P. Rather, Peebles, Wis.
R†15546	Pergue's Fawn Lassie 118364	10075.0	456.1	4.53	6—11	Alexander Kailing, Thiensville, Wis.
R15558	George Washington's Dimple of Rocky Ford 123366	10133.9	423.9	4.18	9—1	F. C. Kay, Pueblo, Colo.
†22509	Princess Florodora 128339	6548.6	368.9	5.63	6—1	Est. E. B. Cassatt, Berwyn, Pa.

CLASS B—Four and One-Half to Five Years

22483	Cascade Bell 145408	8823.0	512.6	5.81	4—10	J. T. Richey, Boring, Oregon
R18376	Interlochs Flossie 184605	11242.5	502.9	4.47	4—11	F. C. Kay, Pueblo, Colo.
¶22505	Christy's Lily of Cor-Alfa Farm 148197	10031.0	479.7	4.78	4—10	M. S. & C. A. Skaar, Hayward, Minn.
R18579	Golden Joy of Paramount 148747	9792.3	478.2	4.88	4—7	W. C. Fleming, Greensboro, N. C.
R†20698	Rosemont Madge 146737	8954.8	435.3	4.86	4—11	Ernest W. Ruehs, Caledonia, Mich..
¶22510	Province Line Bell 140158	9639.2	424.6	4.40	4—11	Albert Wittmer, Jr., Princeton, N. J.
22485	Champion's Bluebell of Oak Knoll 153200	7110.0	406.4	5.72	4—7	J. H. Laney & Son, Dousman, Wis.

CLASS C—Four to Four and One-Half Years

R18890	Five Points' Sallie 158090	14027.8	680.6	4.85	4—2	Reuben A. Ober, West Salem, Ohio
22536	Falcon's Linda of Wawa 157896	11423.1	611.5	5.35	4—0	Wawa Dairy Farms, Wawa, Pa.
22480	Beauty of Mound City 160872	11166.1	585.9	5.25	4—1	Charles A. Wilkins, Platteville, Wis.
R19606	Glenventure's Virginia 169381	13621.0	571.9	4.20	4—4	George B. Moock, Newport, Ky.
R19187	Sagacious Storrs Sunbeam 156775	12085.7	565.9	4.68	4—3	Connecticut Agricultural College, Storrs, Conn.
22522	N. H. C. Pearl 143177	9457.8	517.3	5.47	4—6	University of New Hampshire, Durham, N. H.
†22506	Lady Honor 157951	8027.4	435.0	5.42	4—1	Est. E. B. Cassatt, Berwyn, Pa.
22497	Abbeyleix Hester 154505	8323.8	434.7	5.22	4—2	E. Baker Pyle, Phoenixville, Pa.
22502	Mixter Royal Rita 166699	7513.5	406.2	5.41	4—0	George P. Clark, Shannock, R. I.

CLASS D—Three and One-Half to Four Years

¶22501	Glen Gable Priscilla 169784	13553.2	658.6	4.86	3—11	D. O. Brant, Owensmouth, Calif.
22493	Imp. Hilltop Butterfat's Violet 175172	11168.7	602.0	5.39	3—6	George M. Hendee, Suffield, Conn.
R20821	Sylvia of Sylvan Dale Farm 163232	10031.3	494.5	4.93	3—7	William A. Fisher, Rochester, Mich.
22495	Shoreland Myrtle 2d 214841	8266.8	428.6	5.18	3—9	L. B. Stevens, Oconomowoc, Wis.
R20266	Hope of Rami 152416	6689.2	401.4	6.00	3—10	P. W. Sprague, South Portland, Maine
†22531	Silverrene's Nancy Hanks 169893	6805.4	355.8	5.23	3—7	S. W. Miller, Mount Ulla, N. C.
†22511	Orchard View Blossom 148670	7256.1	338.6	4.67	3—11	Edwin A. Baker, Rockingham, N. H.

CLASS E—Three to Three and One-Half Years

R20297	Florham Priscilla 172083	12857.2	688.5	5.35	3—6	J. L. Hope, Madison, N. J.
22532	Helen Maria of Flintarrow 169439	10698.8	595.8	5.57	3—2	George H. Timmins, Ware, Mass.
22489	Mixter Royal Ella 179890	13704.7	582.1	4.25	3—0	H. J. Krebs, Wilmington, Del.
R¶20480	Snowdrop's Procris 174544	11658.7	581.3	4.99	3—3	S. M. Shoemaker, Eccleston, Md.
¶22518	La Rue du Radisson 220224	10304.0	526.7	5.11	3—4	Simon Kruse, Anoka, Minn.
22549	Glenburnie Daffodil 175872	11137.2	526.2	4.72	3—0	Henry W. Leeds, Westville, N. J.
22550	Louisa Avaline of Garden Creek 221470	10677.4	517.1	4.84	3—3	M. Louisa Osborne, Canton, N. C.
22538	Beechford's Ruth 169940	9844.7	507.5	5.16	3—4	Harry Bailey, Mount Tremper, N. Y.
22525	Edgemere Clara 172720	10036.6	503.2	5.01	3—3	W. P. Parker, Moravia, N. Y.
22545	Janet of the Glen 174443	8489.4	486.5	5.73	3—1	Est. Moses Taylor, Newport, R. I.
22544	Wyebrook Supreme Excellence 188199	10461.4	469.9	4.49	3—4	Harry Bailey, Mount Tremper, N. Y.
R†20779	Primrose of Valley Gem 174816	8588.9	438.3	5.10	3—4	Valley Gem Farms, Arlington, Wash.
¶22499	Five Points Corinne 169116	8040.0	433.9	5.40	3—4	Roy Shaw & G. H. Masters, Ashland, Ohio.
22551	Grandvu Dolly 177199	8799.5	431.3	4.90	3—1	Baumgartener Bros., Wrightstown, Wis.
22546	Jenny of Four Pine 185983	9631.1	413.7	4.30	3—4	Fred K. Babson, Hinsdale, Ill.
†22553	Helen of Green Lane 177699	7420.3	391.7	5.28	3—1	Hamilton F. Kean, Elizabeth, N. J.
22528	Aida of Sycamore Farms 168329	8175.2	389.2	4.76	3—4	Frank B. Foster, Phoenixville, Pa.
†22496	White Hall's Vanity 182519	6671.1	330.1	4.95	3—2	White Hall Farms, Inc., Elkton, Md.

CLASS F—Two and One-Half to Three Years

22530	Greta's Sunbeam 188481	12925.5	540.1	4.18	2—6	Est. John Huss, Little Chute, Wis.
22486	Falcon's Patroness 183052	10156.2	531.3	5.23	2—11	B. Austin Cheney, Litchfield, Conn.
¶22504	Beechford's Eulalie 191199	9881.2	506.6	5.13	2—6	Mountain Park Institute, Mountain Park, N. C.
¶22500	Marguerite of the Rancho 237680	9688.8	442.4	4.57	2—8	D. O. Brant, Owensmouth, Calif.
22541	Little Rose Queen of the Rancho 238907	9890.8	438.0	4.43	2—9	D. O. Brant, Owensmouth, Calif.
22521	Wil-Holm Evangeline 183319	8045.9	421.7	5.24	2—11	Noyes L. Avery, Eastmanville, Mich.
22534	Minnehaha Foremost Bernice 178731	6005.9	349.6	5.82	2—9	University of Minnesota, St. Paul, Minn.
†22548	Red Echo Mina Chant 188982	6074.2	342.4	5.64	2—6	Stuart M. Aldrich, Rehoboth, Mass.

CLASS G—Under Two and One-Half Years

¶22512	Pencoyd Nellita 192889	11142.7	596.9	5.36	2—5	Ralph E. Flinn, Sharpsburg, Pa.
22537	Cathedral Ruth 189386	10393.1	577.8	5.56	2—3	Harry Bailey, Mount Tremper, N. Y.
¶22513	Priscilla Select 191978	10805.2	567.2	5.25	2—4	J. L. Hope, Madison, N. J.
22515	Regent's Countess of Red River 194658	10034.9	563.5	5.62	2—0	Albert Wendorff, Shawano, Wis.
22543	Stockdale Marianna of the Rancho 239490	11753.5	562.6	4.79	2—0	D. O. Brant, Owensmouth, Calif.
22520	Shorewood Daisy 195716	10012.8	528.9	5.28	2—4	D. D. Tenney, Crystal Bay, Minn.
¶22533	May Flower of Owendale 194482	9208.8	513.2	5.57	2—3	Dave Owen, Mukwonago, Wis.
22535	U. N. H. Amarilla 172472	10193.7	511.9	5.02	2—5	University of New Hampshire, Durham, N. H.
22540	King's May Belle 189115	9162.5	502.8	5.49	2—5	H. Ridge, Whitewater, Wis.
22524	Fritzlyn Gladiolus 191451	8708.1	500.7	5.75	2—5	William F. Fretz, Pipersville, Pa.
22523	Marie of Sycamore Heights 206816	9702.9	495.3	5.10	2—0	William F. Fretz, Pipersville, Pa.
22482	Bonnie Brae Sylvia 214156	11432.0	491.7	4.30	1—9	John E. McLoughlin, Clinton, N. Y.
22488	Ultra Cinnamon of Alta Vista 191748	10031.0	474.1	4.73	2—3	William Nelson Pelouze, Lake Geneva, Wis.
22498	Brightside Starling 195454	8579.6	471.9	5.50	2—2	E. Baker Pyle, Phoenixville, Pa.
22516	Regent's Flosse of Red River 194659	8612.0	465.3	5.40	2—0	William R. Wendorff, Shawano, Wis.
22519	Royalist's Daisy of Radisson 239253	8361.4	461.5	5.52	2—1	Simon Kruse, Anoka, Minn.
†*22554	Imp. Surprise VII. of St. Leddards 201457	10300.0	454.8	4.42	2—2	Richard W. Woolworth, Salem Center, N.Y.
22491	Oakwood Levity 223206	9634.8	447.5	4.64	2—1	William A. Fisher, Rochester, Mich.
22526	Imp. Kitty of Grand Pre 228628	9718.1	431.7	4.44	2—5	Frank B. Foster, Phoenixville, Pa.
22492	Pekoe of Junipers 194058	9201.1	430.8	4.68	2—3	William A. Fisher, Rochester, Mich.
22490	Wil-Holm Bonnie 196438	7917.6	404.8	5.11	2—3	William A. Fisher, Rochester, Mich.
22527	Imp. Daisy II. of Ultima 228629	7757.1	404.5	5.21	2—5	Frank B. Foster, Phoenixville, Pa.
22517	Roseabelle of Sycamore Heights 206815	7543.2	402.2	5.33	2—0	William F. Fretz, Pipersville, Pa.
22503	Mota Jardiniere 182699	9328.4	398.5	4.27	2—5	Cornell University, Ithaca, N. Y.
†22507	Wild Farms' Ultra Babe 197009	6946.2	369.6	5.32	2—1	Wild Bros., Elmwood, Wis.
†22487	Indian Ladder Perfecter's Blossom 190571	7263.3	344.4	4.74	2—2	Peter G. Ten Eyck, Altamont, N. Y.
†22529	Fox Run Barbara 198200	6265.2	338.4	5.40	2—3	Alberta M. Houghton, Marlboro, N. H.
†22508	The Sheik's Donatus 190295	6658.7	319.1	4.79	2—2	Miss B. L. Griner, Polk, Ohio
†22552	Woodside Butter Queen 234041	6919.8	314.1	4.54	2—3	S. N. Root, Landisville, Pa.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

RED WING YEOMAN'S KING OF THE MAY 52859 [22483—22484]
FRIENDSHIP ULTRA ITCHEN 91635 [22272—22488]
SHORELAND ATAMANNSIT CHAMPION 68852 [22030—22495]
ADMIRAL OF THE RANCHO 58342 [20789—22500]
FRITZLYN VALIANT 89035 [22517—22523]
KING OF FOX RUN 80801 [22159—22529]
BROWN EYES' ROYAL 85260 [22374—22553]
FALCON'S INVINCIBLE 73901 [21261—22486]
DORIS'S LADDIE OF GLENN FIELD SPRINGS 53072 [22419—22494]
LANGWATER STARSHOOT 83961 [22157—22498]
KAKSAKEE 70132 [19013—22503]
SEQUEL'S ATTORNEY (R. G. A. S. 4561 P. S.) [22338—22526]
BRAVO OF RICH NECK 15TH 62201 [19174—22539]

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds requirement by 100% or over° Re-entriesR

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
	Masher's Olga of Dellwood 110601 A. R. 13365	15613.2	5.63	879.8	229.8
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
	Rilma of Bay Cliffs 93480 A. R. 11549—DD	15684.7	5.24	821.7	232.9
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
	Regina of Fairydale 134075 A. R. 14726	13477.0	5.74	773.2	226.4
	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	5.43	773.0	233.5
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Birchfield Selma 168619 A. R. 20622—GG	14496.8	5.32	771.7	250.8
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056	13493.6	5.69	767.4	248.8
	Wyebrook Merrymaid 161188 A. R. 19644	16219.1	4.70	761.7	256.8

Average Yield of 70 Class Leaders: 16546.7 lbs. Milk; 871.6 lbs. Butter Fat; 5.27 per cent.

The above are as they appeared Jan. 15, 1929

SUMMARY OF 21647 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	6648	11180.4	549.8	4.92
CLASS B	1368	10559.6	530.6	5.02
CLASS C	1645	10276.9	516.3	5.02
CLASS D	1768	9861.1	499.7	5.07
CLASS E	2064	9307.1	467.8	5.03
CLASS F	2668	9035.6	452.7	5.01
CLASS G	5486	8745.2	435.4	4.98
	21647	9904.6	493.2	4.98

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 21020.8 lbs.	Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Eliza Gale of Garden Creek 99727, Re-entry: 14807.0 lbs. milk, 795.6 lbs. butter fat in Class A.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	16102.6	5.34	860.5	215.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Arleen's Byrl of Meadow Brook 90092 A. R. 10551	12842.7	6.56	841.9	210.5
	May Rose Daisy of Avalon 92947 A. R. 12423	17717.6	4.75	840.8	210.2
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Park's Judith Beauty 76118 A. R. 8533	15338.8	5.01	768.5	196.0
	Steele's Hill Periwinkle 150151 A. R. 19198	13012.7	5.85	761.5	198.9
	Moonlight's Golden Coronet 151687 A. R. 22478	15680.4	4.83	757.1	193.6
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Imp. Angulosa's Blanche of Langwater 110749 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A. R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record Duration of record, 365 days	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5.47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
	Golden Princess of Sunnygables 102966 A. R. 14741	15496.0	4.62	716.5	211.9
	Regent's Mary May 137160 A. R. 17423	15486.1	4.53	702.2	204.2
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4.94	694.3	226.0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4
	White's Treva Girl 138210 A. R. 18276	12928.6	5.33	689.4	223.4

Average Yield of 70 Class Leaders: 14493.1 lbs. Milk; 773.6 lbs. Butter Fat; 5.34 per cent.

The above are as they appeared Jan. 15, 1929

SUMMARY OF 4581 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS AA	1346	10679.7	530.4	4.97
CLASS BB	343	10546.2	526.9	5.00
CLASS CC	410	9987.7	502.6	5.03
CLASS DD	420	9671.6	484.2	5.01
CLASS EE	471	9104.5	461.3	5.07
CLASS FF	558	8721.1	457.8	5.25
CLASS GG	1033	8303.5	429.8	5.18
	4581	9579.0	484.8	5.06

Milk Production
Best Year's Record 20006.4 lbs.
Av. Ten Largest Records 18471.1 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 906.2 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Sunnybrook Royal Beauty 148464, Re-entry: 12523.1 lbs. milk, 701.4 lbs. butter fat in Class AA.

**Requirement: For each day over the minimum age add 0.1 lbs. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Sequel's Gala 90735 A. R. 20984	13567.9	4.75	644.1	178.9
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
	Bosworthfield Beulah 90685 A. R. 20866	13105.7	4.81	630.6	175.2
	Sweet Violet of Coker Farms 144819 A. R. 15773	12807.1	4.92	629.9	175.0
	Noble Rose of Corwin Hill 109236 A. R. 20406	11957.0	5.22	624.1	173.4
	Alice Leman of the Rancho 139963 A. R. 18263	13625.8	4.54	618.7	171.9
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Rose of Valley Gem 121145 A. R. 15776	10662.2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Bertha's Ultra Pride 142501 A. R. 21871	9650.8	5.29	510.1	146.0
	Docile's Pride of Oronoko 117538 A. R. 15325	9706.9	5.18	503.1	146.3
	Bessie B. of Elm Farm 110552 A. R. 17646	10493.0	4.79	502.9	144.4
	White's Iris 138209 A. R. 21247	10451.4	4.69	489.9	143.0
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Proud Don's Rose Bud 140549 A. R. 17377	10209.8	5.52	563.9	171.3
	Imp. Dairymaid des Cambrees 192403 A. R. 19324	12336.1	4.56	563.1	165.8
	Birchwood's Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R. 8166	9171.9	5.90	541.4	165.5
	Kyrta Starlight Queen 135149 A. R. 19695	9711.8	5.57	541.3	164.8
	Henrietta Janet 136672 A. R. 19978	10707.8	5.03	538.9	166.4
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Gayhead's Pansy 148666 A. R. 18578	10578.3	5.31	562.0	182.9
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
	Prudy of Glennfield Springs 167094 A. R. 22234	9812.7	5.30	520.0	166.2
	Arvon's Ivy 137046 A. R. 17700	10064.9	5.16	518.9	163.8
	Arvon's Alice 137048 A. R. 19589	9545.6	5.38	513.2	161.4
	Warrior's Hope 131041 A. R. 19152	8981.2	5.71	512.4	161.0
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucille of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
	Beatrice of Horton Farm 172749 A. R. 17755	9869.2	5.21	514.5	174.7
	Raider's Cheer of Summit Farm 162037 A. R. 20865	10493.0	4.81	504.3	168.7
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Pine Ridge Jill 192585 A. R. 22457	8728.4	5.22	456.0	166.0
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Helendale Flora 181673 A. R. 22178	7304.3	6.21	453.4	159.0
	Bosworthfield Hildegarde 175632 A. R. 21223	9025.1	5.02	453.3	166.4
	Milkmaid of Old Town Farm 213211 A. R. 20573	8291.0	5.42	449.2	161.8
	Clara of Chippewa 140337 A. R. 18083	7936.3	5.63	446.6	161.2
	Imp. Violet VII. of Figtree 201438 A. R. 20066	7787.6	5.73	446.1	160.9
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Stonehouse Sunshine 170891 A R. 20335	10281.0	4.84	497.8	190.0
	Escalon Rosebud 214011 A. R. 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8
	Daisy Janet of Spring Hill 199312 A. R. 19605	9512.2	4.84	460.0	182.5
	Maydean's Chocolate of Savery Farm 216620 A. R. 20572	9493.7	4.82	457.6	172.4
	*Imp. Surprise VII. of St. Leddards 201457 A. R. 22554	10300 0	4.42	454.8	175.6
	Bosworthfield Imogen 177204 A. R. 21388	9230.4	4.91	453.6	175.3

Average Yield of 70 Class Leaders: 10314.9 lbs. Milk; 543.1 lbs. Butter Fat; 5.27 per cent.

The above are as they appeared Jan. 15, 1929

SUMMARY OF 1087 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS AAA	291	9148.6	450.6	4.93
CLASS BBB	78	8583.5	434.3	5.06
CLASS CCC	91	8508.5	437.5	5.14
CLASS DDD	91	8174.0	413.3	5.06
CLASS EEE	130	7850.0	400.1	5.10
CLASS FFF	126	7207.3	371.4	5.15
CLASS GGG	280	6864.4	348.4	5.08
	1087	8004.2	403.7	5.04

Milk Production	Butter Fat Production
Best Triple Letter Record 14135.8 lbs.	Best Triple Letter Record 694.0 lbs.
Av. Ten Largest Records 13327.0 lbs.	Av. Ten Largest Records 652.3 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Rodella of Red River 92590, Re-entry: 10059.5 lbs milk, 564.2 lbs. butter fat in Class AAA.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lbs. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis. Re-entry test is indicated by a* before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adkins, B. F., Cosquay Farm, Hebron, Md.								
Cosquay's Sweet Paula 149666	B	244	Aug	891.7	5.01	44.67		
		274	Sept	816.5	5.02	40.99		
		305	Oct	757.6	5.39	40.83		
		335	Nov	271.7	6.19	16.82	10935.0	533.49
Lucia of Cosquay 158552	C	365	Oct	252.2	5.28	13.32	10523.7	524.3
Pride's Duchess of Cosquay 199957	G	363	Oct	663.3	5.59	37.08		
		365	Nov	41.5	5.59	2.32	9245.0	485.2
Adohr Stock Farms, Reseda, Calif.								
†Chesterfield's Harvester May of Adohr 138045	A	156	Nov	833.6	5.50	45.85	5316.8	243.04
Emmaline of Hillbrook 176466	D	137	Nov	805.7	4.94	39.80	4328.0	195.46
†Gemina's Stardust of Adohr Farms 156376	B	278	Nov	468.6	5.90	27.65	8349.0	412.92
†Inspiration's Langda of Adohr Farms 177259	D	68	Nov	812.0	5.02	40.76	1948.6	94.18
Rex's Lulena of Adohr Farms 177256	E	342	Nov	332.4	6.85	22.77	6525.5	360.21
Windmere Lottie 181393	D	155	Nov	635.2	5.30	33.67	4108.2	191.29
Alabama, State of, Kilby Dairy Farms, Montgomery, Ala.								
Dutchess of Woodland 133055	A	121	Oct	1116.2	4.03	44.98		
		151	Nov	948.2	4.08	38.69	9706.9	220.29
Pilot's Mary Jane 213300	F	190	Nov	399.1	5.01	19.99	3794.6	162.87
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Imp. Lady Brechou of Langwater 207068	A	186	Nov	1128.1	4.58	51.67	7151.4	326.83
Pharaon's Dolly of Oaks Farm 106533	A	244	Nov	989.8	4.64	45.93	10030.1	416.42
Rockingham Sunflower 224005	G	195	Nov	841.8	5.56	46.80	6485.5	305.64
September's Marie 129288	A	330	Oct	779.4	4.56	35.54		
		360	Nov	699.1	5.18	36.21	11278.7	583.90
Ames, John S., Langwater Farm, North Easton, Mass.								
Beechwood Yvette 175609	E	353	Nov	469.3	5.75	26.98	9571.2	485.12
Langwater Angela 195134	F	192	Nov	1046.1	5.49	57.43	7282.9	341.56
Langwater Country Flower 204359	F	16	Sept	505.2	3.95	19.96		
		47	Oct	1002.9	4.61	46.23		
		77	Nov	920.1	5.24	48.21	2428.2	114.40
s. Langwater Steadfast 31672 A. R.	d. Imp. Country Flower of Langwater 149216							
Langwater Golden Cherry 195132	G	364	Nov	678.2	5.68	38.52	10505.9	533.81
Langwater Heirloom 127250	A	319	Nov	885.3	7.24	64.10	11803.9	686.18
Langwater Mignonette 195130	F	365	Nov	197.5	4.99	9.86	13040.8	594.3
Langwater Peeress 177725	D	194	Oct	823.1	6.54	53.83		
		224	Nov	781.0	6.16	48.11	6992.0	371.11
Langwater Starlight 161228	D	365	Nov	58.3	6.03	3.52	11805.2	655.8
Langwater Star's May 206490	G	203	Nov	1123.8	4.31	48.44	8143.9	323.27
Moonlight's Coronet of Jean Du Luth 128991	A	223	Nov	1066.2	5.06	53.95	9393.4	452.86
Imp. Preel's Cherry of Langwater 207070	A	346	Nov	683.7	6.40	43.76	12283.7	639.55
Andrews, Nathan D., Greensboro, N. C.								
†Fawn Lady's Desire 203983	G	295	Oct	735.1	5.76	42.34		
		305	Nov	219.6	5.76	12.65	9089.0	407.9
Andrus, J. E., Jr., Island Farm, Island, Minn.								
Island's Gold Lassie 134851	A	163	Nov	1058.6	5.61	59.39	7209.8	362.09
Lady La Noce 130982	A	365	Nov	143.9	6.81	9.80	11654.4	640.8
Milvia 147683	B	365	Nov	25.5	6.75	1.72	13265.4	666.1
Starlight Lassie 3d 162666	C	217	Nov	1042.3	5.38	56.08	8930.5	410.07
Angevine, L. L., Woodward Dale Farm, Osco, Ill.								
Fashion of Maplelawn 173135	D	294	Oct	607.7	6.37	38.71		
		324	Nov	546.6	6.13	33.51	10098.9	489.19
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Barbara of Flying Hill 211528	G	18	Oct	563.4	4.91	27.66		
		48	Nov	1070.4	4.91	52.56	1633.8	80.22
s. Green Meadow Fearless 89619	d. Balinda of Flying Hill 116056 A. R. 15163							
Cynthia of Flying Hill 198448	G	177	Nov	911.2	5.79	52.76	5953.2	274.41
Daylight of Flying Hill 198444	G	322	Nov	512.4	6.18	31.67	9797.2	498.57
Dehlia of Flying Hill 198445	G	226	Nov	747.8	5.60	41.88	6527.7	303.92
Modiste of Flying Hill 211526	G	172	Nov	837.0	5.49	45.95	5242.0	240.31
Shasta of Flying Hill 184645	E	218	Nov	942.5	5.63	53.06	7814.6	359.30
Auerbach, George S., Est., "Auerfarm," Bloomfield, Conn.								
Imp. Beauty II. of Primrose Farm 216386	E	248	Nov	666.1	5.58	37.17	7612.9	375.68
Caesar's Victoria of Perley Farm 121711	A	257	Nov	904.7	4.43	40.08	10104.1	411.97
Imp. Damson's Princess II. 216379	D	295	Nov	507.0	5.72	29.00	8547.9	431.92

Doris of Shattoockquis 194806	F	288	Nov	729.3	5.20	37.92	9143.4	471.95
Imp. Fanny's Pride of La Moinerie VII. 228686	C	18	Oct	729.3	4.32	31.51		
		48	Nov	1244.0	3.99	49.64	1973.3	81.15
s. Governor II. of Clos Bourel R. G. A. S. 4813 P. S.			d. Fanny's Pride of La Moinerie R. G. A. S. 15857 P. S.					
Imp. Lydia of Les Coins Ecailles 228683	E	24	Oct	939.7	4.26	40.03		
		54	Nov	1127.2	4.26	48.02	2066.9	88.05
s. Imp. Sailor Lad V. of the Fontaines 123257 A. R.			d. Maud of Les Coins Ecailles R. A. A. S. 2560 P. S.					
Imp. Mabel's Pride II. of Blaye House 228691	F	183	Nov	821.4	4.44	36.47	5754.3	255.63
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
†Golden Informal of Liseter Farm 210739	G	171	Nov	705.2	4.73	33.36	4700.9	198.24
†Jubilastic of Liseter Farm 218611	G	162	Nov	678.4	4.56	30.94	4823.2	194.66
†Sultan Nellie's Gem of Liseter Farm 209003	G	133	Nov	821.9	4.21	34.60	4064.3	160.35
†Westbrook Esperance of Liseter Farm 200145	F	52	Oct	1089.8	4.03	43.92		
		82	Nov	1024.6	3.82	39.14	2808.8	120.63
Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.								
Elmwood's Dorothy 129536	A	175	Nov	940.8	5.11	48.07	6086.0	323.89
†Gilmore's Gertie 145006	A	17	Oct	526.8	5.08	26.76		
		47	Nov	1039.6	5.08	52.81	1566.4	79.57
s. Bonnie Anton 53086			d. Gilmore Dolly Girl 83348 A. R. 14283					
Jewell's Supreme Lily of Roselawn Farm 158752	C	365	Nov	285.9	6.33	18.10	10800.4	582.8
Laria Lenfestey 174724	A	24	Oct	800.8	5.40	43.24		
		54	Nov	1081.5	5.40	58.40	1882.3	101.64
s. Langwater Hornet 39438 A. R.			d. Lavaina Lenfestey 117791					
†Nora of Smallidge Farm 149059	A	16	Oct	432.3	4.74	20.49		
		46	Nov	964.8	4.74	45.73	1397.1	66.22
s. Royal's Prince of Maple Hill 60548 A. R.			d. Cleopatra's Nora of Eau Claire 67579 A. R. 12757					
Prince's Belle of Greenleaf Farm 209803	G	265	Oct	604.3	6.30	38.07		
		295	Nov	627.3	5.57	34.94	7842.7	364.78
St. Austell Christine 125279	A	331	Nov	652.5	5.44	35.50	9379.4	452.07
Sweet Cherrie of Pine Hill 111124	A	356	Nov	561.2	3.96	22.22	13011.0	493.02
Wil-Holm Annette 102125	A	340	Nov	613.1	5.85	35.87	9502.2	474.80
Wilholm Ultra Katharine 212909	G	15	Sept	486.0	4.94	24.01		
		46	Oct	1182.6	5.59	66.11	1668.6	90.12
s. Shuttlewick Ultra Prince 96131			d. Wil-Holm Katie 126263					
Wil-Holm Ultra Princess 203672	G	290	Nov	532.9	6.25	33.31	7212.0	342.53
Wilholm Ultra Promise 209461	G	335	Nov	593.7	5.29	31.41	8125.5	367.91
Axtman, Charles L., Howella Farms, Freehold, N. J.								
Howella Potentate's Ruth's Girl 250894	F	202	Oct	574.9	5.76	33.11	5312.5	272.34
Hulda of Linwood 114492	A	115	Oct	865.0	4.36	37.71	3879.2	162.62
Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.								
Ultra Hope of Little Farm 196881	G	248	Nov	809.2	4.70	38.03	7687.7	338.23
Baer, John P., Pot Spring Farm, Timonium, Md.								
†June of Pot Spring 187804	D	79	Nov	776.0	4.45	34.53	2295.6	100.81
|Margaret of Pot Spring 113810	A	189	Nov	536.5	4.72	25.32	5370.3	236.52
†Polly of Idle-wild 103822	A	191	Nov	674.8	5.53	37.32	5856.9	293.72
†Ray of Pot Spring 207684	F	142	Nov	749.2	5.24	39.26	4491.9	221.05
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Josephine 156216	C	190	Oct	908.0	6.41	58.20	7079.9	365.90
Beechford's Maybell's Beauty 193036	G	335	Nov	812.9	5.95	48.37	12136.8	590.70
Beechford's Ne Plus Melba 198955	G	220	Nov	887.6	5.42	48.11	7738.4	348.83
Enterprise's Redvale Bountiful 201190	F	233	Nov	943.9	5.09	48.04	8446.1	357.56
Masher's Dairymaid of Pine Creek 173033	D	238	Nov	743.4	5.72	42.52	8475.7	413.49
Saugerties Blossom 136097	A	266	Nov	806.7	5.38	43.40	9560.5	474.91
Bancroft, J. S., Rivermoor Farm, Mora, Minn.								
†Dolly's Princess 122152	A	57	Nov	1295.5	4.10	53.12	2485.0	103.44
†Rivermoor's Leading Lady 172530	C	46	Nov	953.2	5.48	52.24	1492.4	77.47
†Rivermoor's Polkadot 173032	C	46	Nov	867.0	4.83	41.88	1402.9	70.60
†Rivermoor's Rosebud 166616	B	48	Nov	940.8	4.62	43.46	1541.1	72.57
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
†Imp. Beauty's Princess of Rose Farm 248922	B	98	Nov	610.3	4.37	26.67	2458.5	103.22
Freda's Pet of Stanford 193764	F	269	Oct	481.3	5.07	24.40		
		299	Nov	474.8	5.20	24.69	6291.9	298.33
†Helma's Pride of Stanford 192326	F	210	Oct	548.3	5.17	28.35		
		240	Nov	525.3	5.62	29.52	5040.7	262.25
†Imp. Krysta II. of Jetteries 248919	A	24	Nov	917.2	5.17	47.42		
s. Fascination's Star R. G. A. S. 4280 P. S.			d. Ozanna IV. of Les Jetteries R. G. A. S. 1627 P. S.					
Laddie's Buttercup of Sunnyside 202164	G	306	Nov	611.8	5.82	35.61	7065.5	378.23
†Laddie's Jeannette of Sunnyside 176011	C	91	Nov	721.7	4.91	35.44	2581.0	111.99
†Lake View Cathrine 193246	E	275	Nov	463.1	6.44	29.82	7041.1	382.78
†Roxy of Brook Place 214289	G	97	Nov	630.7	4.85	30.59	2137.3	98.58
†Waldorf Rose-Marie 217611	G	79	Nov	629.2	4.33	27.24	1751.2	71.84
*†Waldorf Winnie Winkle 166066	B	7	Oct	186.2	6.43	11.97		
		37	Nov	1173.2	6.43	75.44	1359.4	87.41
s. Wyebrook Eminence 75296 A. R.			d. Waldorf's Periwinkle 130346 A. R. 16300					
Barron, C. W., Est., The Oaks Farm, Cohasset, Mass.								
Imp. Lady Alicia of St. Briocq 207076	A	357	Nov	545.6	6.12	33.39	10479.1	589.45
Imp. Lady Gay of Maison de Haut 233603	D	97	Oct	762.8	5.02	38.29		
		127	Nov	651.9	5.84	38.07	3712.9	178.90
*Leader's Dusky of Oaks Farm 145613	A	30	Nov	1284.4	4.06	52.15		
s. Florham Leader 55682 A. R.			d. Imp. Dusky of Sarnia 59351 A. R. 4854					
Leader's Fancy of Oaks Farm 147496	A	244	Nov	875.9	5.81	50.89	8752.6	462.52
Leader's Queen of Oaks Farm 156929	B	122	Nov	1293.6	4.81	62.22	5592.9	258.46

Imp. Nesta of Rose Farm 253822	A	133	Nov	1185.6	6.11	72.44	5518.0	305.21
Oaks Farm Afterglow 197719	G	304	Nov	632.8	4.67	29.55	7697.5	351.79
Oaks Farm Almanda 196337	F	244	Nov	934.1	4.71	44.00	8698.0	387.93
Imp. Oaks Farm Amelia 188039	F	365	Nov	462.0	4.97	22.96	11863.3	563.9
Oaks Farm Aster 196335	F	253	Nov	569.4	6.66	37.92	5927.0	360.95
Oaks Farm Asteria 197717	G	315	Nov	654.8	5.17	33.85	8207.9	376.98
Oaks Farm Babe 207294	G	122	Nov	876.7	5.56	48.74	3862.9	198.33
Raider's Valentine of Oaks Farm 156920	B	223	Oct	454.9	5.01	22.79		
		253	Nov	488.8	4.72	23.07	6570.9	306.50
Imp. Rosemary of Sausmarez Manor 188449	D	135	Nov	802.2	7.18	57.60	4127.4	239.68
Imp. Whitey of Clovelly 188428	A	61	Nov	932.4	5.67	52.87	1949.5	105.05
Baumgardner, W. E., Parkersburg, W. Va.								
Snugholm Queen 171012	D	257	Nov	428.0	6.31	27.01	7014.2	321.88
Beasman, F. B., Fairhaven Farms, Sykesville, Md.								
Queen's Pride of Fairhaven 190266	E	18	Aug	535.5	5.66	30.31		
		48	Sept	818.3	5.66	46.32		
		79	Oct	790.5	5.66	44.74	2144.3	121.37
s. Celia's Ultra King 60342 A. R.		d. Queen's Pride of Wallbrook 75008 A. R. 16548						
Benedict, Walter L., "Arvon," Marengo, Ohio.								
Arvon's Alice 137048	A	236	Nov	522.2	5.96	31.12	7919.8	410.00
Belltha 117646	A	150	Nov	709.6	5.85	41.51	4844.2	238.90
Benson, E. N., Jr., Cinchona Farm, Chestnut Hill, Pa.								
Margaret of Pennbrook 145859	A	162	Nov	910.7	6.09	55.46	5894.3	290.96
Martha's Lady of Oak Hill 205229	G	106	Nov	722.4	4.66	33.66	2783.6	127.91
Bingham, W. M., Mechanic, N. C.								
Lady Fannie May of Bernhardt Farm 193766	E	100	Oct	560.1	5.52	30.92	1831.2	98.00
Birkholz, Charles A., City View Farm, Roberts, Wis.								
Quartermaster's Ila 160758	B	17	Oct	688.1	4.49	30.90		
		47	Nov	1167.0	4.49	52.40	1855.1	83.30
s. Quartermaster of Koshkonong Place 61734		d. Baby's Ina of Hickory Lawn 116106						
Black, F. B., Raemelton Farm, Mansfield, Ohio.								
Lucile of Morrow 211500	B	85	Oct	1316.9	4.56	60.05	3543.1	165.62
Raider's Pearl of Pine Mead 170538	C	241	Nov	879.4	5.50	48.37	8149.1	378.34
Blahnik, George F., Carnival Guernsey Farm, Algoma, Wis.								
Flossie of Carnival 141591	A	43	Oct	1664.6	4.17	69.41	2223.2	91.87
Jonquil of Carnival 173991	C	31	Oct	1312.7	4.81	63.14		
		61	Nov	1373.5	4.87	66.89	2686.2	130.03
s. Blahnik's Hero 53480 A. R.		d. Jonquil of Haddon 41809						
Masher's Ellen's Lassie of Carnival 245458	F	43	Oct	928.0	4.66	43.24		
		73	Nov	894.9	4.74	42.42	2166.6	101.20
Blair, D. H., Wendell, Idaho.								
Buttercup of Lavaland 228590	D	87	Oct	925.7	5.33	49.34	2836.1	138.53
Dewdrop of Hagerman 259001	G	95	Oct	696.9	4.91	34.22	2240.6	105.54
Rose Blenheim of Lavaland 228589	C	54	Oct	1044.2	4.60	48.03	1884.2	84.32
Imp. Westminster Rose 109554	A	87	Oct	1217.9	4.89	59.56	3429.3	170.16
Blount Lumber Company, The, Crownhurst Farm, Lacona, N. Y.								
Crownhurst Lady 208099	F	111	Nov	820.6	4.96	40.70	3236.6	143.91
Lady Josephine of Springbrook 208712	G	153	Nov	671.5	4.31	28.94	3840.0	164.02
Bohart, W. O., W. O. Bohart's City Farm, Bozeman, Mont.								
Jane Onward 81286	A	274	Oct	334.0	6.29	21.01		
		304	Nov	128.1	6.68	8.56	5937.0	286.08
Select's Jane 154565	B	263	Oct	510.4	7.60	38.79		
		293	Nov	278.3	6.76	18.81	8505.2	428.46
Bolton, Chester C., Franchester Farms, South Euclid, Ohio.								
Bellview Bettie Bianica 189321	F	365	Nov	374.7	5.66	21.21	12545.0	629.9
Bellview's Dot 196652	G	281	Nov	716.4	4.45	31.88	8738.1	386.88
Franchester Dairymaid 146664	B	347	Nov	531.1	5.45	28.94	9824.5	499.31
Franchester Royal Anna Belle 175401	D	335	Nov	648.2	5.83	37.79	9632.9	545.57
Kenilworth Ada's Sister 212944	F	82	Nov	842.4	4.73	39.85	2445.3	116.09
Imp. May Flower's Primrose 214462	F	70	Nov	1083.4	4.90	53.09	2450.7	124.87
Imp. Remembrance of Duvaux 182376	C	219	Nov	767.9	4.52	34.71	9817.5	433.18
Bradley, William S., Prospect Farms, Centerville, Iowa.								
Cherub's Lucy of Cormany 201705	G	304	Nov	721.7	6.12	44.17	10671.6	498.07
Cherub's Lura of Appanoose 216051	G	7	Oct	208.6	3.90	8.14		
		37	Nov	1149.1	3.90	44.81	1357.7	52.95
s. Cherub's Sunkist of the Prairie 90506		d. Lura Josepha 139967 A. R. 16651						
Penetrator's Lucy W. 196863	A	286	Nov	805.9	5.42	43.68	9488.4	419.44
Silver Star of Appanoose 144175	A	283	Nov	878.4	4.72	41.46	11162.9	455.57
Tarinca of Cormany 165455	C	320	Nov	651.9	6.66	43.42	8964.0	493.61
Watanye of Appanoose 178009	F	364	Oct	195.1	4.96	9.68	10104.6	459.0
Wonderful's Jeannette of Cormany 197274	G	263	Nov	992.0	4.70	46.62	10615.0	444.52
Brandt, G. A., Bonnie Brae Stock Farm, Rockford, Ohio.								
Hope of the Bonnie Brae 200309	G	314	Nov	721.0	5.37	38.72	9347.4	449.79
Lilac's Beauty of Bonny Brae Farm 137764	A	266	Nov	678.1	6.02	40.82	9736.9	505.84
Rosebud Virlie 210322	G	324	Nov	560.2	5.01	28.07	8008.4	382.32
Star's Brighteye of the Bonnie Brae 184122	E	324	Nov	675.8	4.57	30.88	9242.9	416.43
Star's Mayflower 124719	A	365	Nov	773.6	4.65	35.97	12991.6	607.4
Star's Princess of River Side Stock Farm 90576	A	214	Nov	880.8	5.05	44.48	8521.0	368.07

Branson, Thomas F., Branson's Fellowship Farms, Anselma, Pa.								
Fashion's Pride of Millay Homestead 184608	E	275	Nov	658.8	6.38	42.03	8282.2	485.71
Lakewood Rebecca 166887	A	321	Nov	838.8	6.01	50.41	12667.6	650.90
Mazie's Pride of Millay's Homestead 152354	B	256	Nov	823.3	6.42	52.86	9435.6	530.88
Branson, Thomas F., Florillon Farm, Bryn Mawr, Pa.								
Caribou Rosalie 131869	A	269	Oct	1430.8	4.98	71.25		
		299	Nov	1317.1	5.53	72.84	15676.2	800.69
Fairydale Rodancy 234051	F	10	Sept	356.9	4.48	15.99		
		41	Oct	1273.2	4.48	57.04		
		71	Nov	1164.1	4.46	51.92	2794.2	124.95
s. Fairydale Robinhood 106498	d. Fairydale Bedancy 190623							
Hero's Skylla of Buttonwood 161954	C	176	Oct	1103.5	4.18	46.13		
		206	Nov	938.2	4.43	41.56	7690.6	317.08
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
Africander's Iris of Ard-Na-Clachan 166827	D	365	Oct	196.1	6.55	12.84	10834.4	569.5
Bay Cliffs Cherub Gladiolus 195830	G	347	Oct	450.6	6.47	29.15	7347.1	416.80
Bay Cliffs Sensational Jayne 176595	E	260	Nov	687.1	5.04	34.63	8106.0	395.16
Lillian of Ard-Na-Clachan 214735	G	108	Nov	778.4	5.23	40.71	3153.5	167.66
Mixter Golden Feather 151354	A	196	Nov	863.3	4.79	41.35	7972.5	352.45
Noble Clare 182444	E	194	Nov	662.8	6.24	41.36	5885.7	308.85
Pearl of Ard-Na-Clachan 224539	G	122	Nov	815.8	4.76	38.83	3634.3	160.11
Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Fidelia's Final of Fairleigh 176278	D	241	Nov	721.8	5.60	40.42	7800.4	370.39
Wizard's Trust of Fairleigh 152981	C	363	Nov	572.1	5.33	30.49	11748.8	544.02
Brielman, Eugene O., Abby Lodge Farm, Pittsfield, Mass.								
Imogene's Governess 110352	A	241	Nov	1079.5	5.25	56.67	10397.4	494.09
Monarch's Imogene of Abby Lodge 208610	G	188	Nov	908.1	4.54	41.23	5721.2	256.68
Monarch's Sark Princess of Abby Lodge 211956	G	145	Nov	777.9	5.00	38.90	4048.5	190.63
Polly of Abby Lodge 2d 180905	E	307	Nov	483.7	4.81	23.27	6879.5	340.86
Red's Pride 144312	A	320	Nov	646.7	5.52	35.70	9788.6	510.68
Brown, Henry M., Whitesboro, N. Y.								
Dorothy of White Farms 128529	A	304	Nov	564.8	5.79	32.70	8293.0	437.66
Edgemere Frances 129670	A	304	Nov	809.5	5.97	48.33	9717.9	483.43
Queen Africander of Fiveways 222347	C	17	Sept	523.8	4.59	24.04		
		48	Oct	1032.9	4.59	47.41		
		78	Nov	922.2	4.83	44.54	2478.9	115.99
s. Langwater Africander 57121 A. R.	d. Vonduboc May Queen 80923							
*Rubena Ava 86505	A	24	Oct	839.6	4.44	37.28		
		54	Nov	1281.5	4.42	56.64	2121.1	93.92
s. Imp. Umpire of Fynmere 36775	d. Pride's Rosamond 44649							
Wasco Rose 179209	D	6	Sept	160.2	5.41	8.67		
		37	Oct	975.7	5.41	52.79		
		67	Nov	870.1	5.24	45.59	2006.0	107.05
s. Fernbrook's Royal Knight 74102	d. Marian's Theodora of Farview 98252 A. R. 14595							
Winona of Fiveways 223000	G	210	Nov	736.2	5.47	40.27	6268.6	326.05
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Forget-me-not 189025	F	294	Nov	775.7	5.77	44.76	9468.1	468.30
Moughon Mignonette 183418	F	365	Nov	870.9	5.05	43.98	12826.5	585.9
Strontia Charity 107700	A	168	Nov	1180.2	4.30	50.75	7834.7	311.42
Buckingham, S. McLean, Mount Fair Farms, Watertown, Conn.								
†Folly Girl's Rose of Mount Fair 176867	D	298	Nov	514.6	5.24	26.97	7263.4	346.51
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
Cathedral Beauty 211576	G	153	Nov	816.7	5.51	45.00	4336.3	196.05
Cathedral Dorothy's Kate 211575	G	98	Oct	873.4	6.17	53.89		
		128	Nov	811.9	6.16	50.01	3837.9	200.30
Cathedral Minuet 203080	G	275	Nov	508.8	7.57	38.52	6820.0	408.00
Cathedral Rhoda 149818	B	224	Nov	1044.3	6.37	66.52	9715.0	517.41
Bulkley, Jonathan, Rippowam Farm, Ridgefield, Conn.								
Brooklandwood Hyacinth 118011	A	336	Oct	440.9	5.94	26.19		
		365	Nov	307.7	6.09	18.74	7747.1	413.4
Bundy, C. T., Atlasta Farm, Menomonie, Wis.								
†Atlasta Aristocrat's Duchess 210879	G	227	Nov	680.7	6.11	41.59	5894.9	294.77
Atlasta Cassie May 136127	A	232	Nov	558.9	5.13	28.67	8230.7	363.22
Atlasta Jane's Girl 96962	A	272	Nov	836.3	6.88	57.54	10193.0	603.87
Atlasta Kathryn 2d's Jewel 160171	C	306	Nov	526.2	5.41	28.47	9578.2	468.85
†Atlasta King's Duchess 202103	G	255	Nov	755.7	5.30	40.05	7972.1	371.50
Atlasta Molly 64701	A	235	Nov	855.2	5.88	50.29	8582.1	454.51
†Atlasta Molly's Duchess 206120	G	262	Nov	548.2	6.15	33.71	6349.1	329.45
Atlasta Pet 78240	A	327	Nov	651.3	5.78	37.65	10631.6	572.36
Burden, Henry, Longview Farms, Cazenovia, N. Y.								
Bebe of Longview 244962	G	295	Nov	906.7	5.40	48.96	10387.0	484.85
Freda of Longview 239683	G	365	Nov	591.1	6.27	37.06	8891.7	486.1
Laddie's Peggy of Longview 258068	G	141	Nov	638.3	5.89	37.60	3220.8	166.75
Peterkin's Beauty of Fairview S. 112241	A	326	Nov	1270.7	4.55	47.82	19618.9	780.82
Cadwalader, Dorothy E., Chestnutwold Farm, Wayne, Pa.								
Chestermont Rosebud Dawn 172551	C	153	Nov	978.9	4.88	47.77	6237.3	289.30
Chestermont Sunburst 156834	B	153	Nov	803.5	4.91	39.45	5819.1	281.17
Cadwalader, Dorothy E., Chestnutwold Farm, No. 2, Phoenixville, Pa.								
Chestermont Clover Girl 156836	C	271	Nov	928.0	5.33	49.46	11858.9	507.38
Chestermont Heroine 172553	E	335	Nov	348.6	5.12	17.85	10062.4	493.39

Chestermont Knight's Valentine 199224	F	200	Nov	823.6	4.83	39.78	6439.2	301.32
Chestermont Miss Playful 201729	G	295	Nov	833.4	4.86	40.50	10473.7	467.93
Chestnutwold Bobbie Louise 206766	G	285	Nov	888.9	5.31	47.20	10952.4	514.40
Knight's Etta of Chestermont 150393	A	237	Nov	1204.9	4.89	58.92	11691.2	569.29
Procris Red Clover 160071	A	233	Nov	726.6	6.85	49.77	8138.3	432.87
Cadwalader, Forrest Warren, Chestnutwold Farm, Wayne, Pa.								
Chestnutwold Gracious Dawn 180173	E	254	Nov	828.4	5.05	41.83	9444.1	430.87
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Beauty of Brice Farm 134721	A	269	Nov	832.7	4.53	37.72	10801.4	492.25
Hazelwood Belle 152491	A	124	Nov	887.5	5.60	49.70	3855.3	202.36
Hazelwood's Beta 210213	G	365	Nov	104.3	5.53	5.77	9797.2	513.4
Hazelwood's Charm 210214	F	137	Nov	550.7	6.37	35.08	3397.1	184.15
Calvert, George H., Stony Hill Farms, Glenshaw, Pa.								
Stony Hill Autocrat's Mardys 202663	G	214	Nov	790.9	4.63	36.62	6298.8	282.87
Stony Hill Ila 187944	G	365	Nov	155.3	5.14	7.98	9944.6	498.7
Stony Hill Jess' Duchess 212654	G	112	Nov	672.5	4.67	31.41	2972.5	133.74
Stony Hill Lynette 193191	G	365	Nov	634.2	5.50	34.88	13117.7	624.4
Carlson, W. A., Wilder, Idaho.								
†Chieftain's Thankful 204695	G	295	Nov	348.3	6.83	23.79		
		305	Dec	60.4	6.83	4.13	5892.8	304.2
Cassel, I. A., Maple Lawn Farm, Harleysville, Pa.								
†King of the May's Lass 159061	C	289	Nov	400.8	6.39	25.61	6245.1	353.55
†Stars and Stripes' Beauty of Maple Lawn 197490	G	305	Nov	373.9	5.63	21.05	6615.2	319.9
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Bishopville Countess Closel 197391	D	53	Nov	1194.6	4.75	56.74	2100.1	102.83
Grape Lawn's Fairy Lady 200115	G	365	Nov	731.4	6.54	47.83	10859.0	604.8
Lady of the Swamp 121658	A	244	Nov	882.3	6.73	59.38	8734.8	500.09
Resolute's Countess 197815	G	244	Nov	574.8	6.23	35.81	5963.7	325.86
Riegel's Anna Belle 180631	E	335	Nov	535.4	6.24	33.41	8404.1	428.94
Rowan's Neda of Western Slope Ranch 103803	A	183	Nov	1226.3	4.85	59.48	8460.5	378.96
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Barrington Zayma 2d 123730	A	258	Nov	774.3	5.87	45.45	7716.4	396.48
Falcon's Katrina 136425	A	285	Nov	752.8	6.13	46.15	10152.0	533.84
Falcon's Narcissa 167291	C	335	Nov	648.8	5.55	36.01	10406.1	530.73
Falcon's Sailor Girl 210007	G	221	Nov	769.6	6.04	46.48	6487.5	322.91
Meadowland Springtime 200671	G	284	Nov	767.4	6.06	46.50	8509.5	442.34
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
Blossom of Greenway 208634	G	264	Oct	719.2	5.46	39.27	7593.3	390.63
Chestnut Farms, Inc., Walkersville, Md.								
Imp. Grand Darling 150558	A	365	Nov	77.2	5.71	4.41	10624.1	586.1
Chisholm, J., Harmonsburg, Pa.								
Shadyside's Iona Select 210195	D	57	Nov	816.8	4.47	36.51	1599.0	73.82
Claffey, Dan & Son, "Arcadian Guernseys," Waukesha, Wis.								
†Arcadian Amber 165522	B	22	Oct	895.8	4.85	43.45		
		52	Nov	989.7	5.32	52.65	1885.5	96.10
s. Sailor Boy May King 43383 A. R.		d. Dairymaid's Ellen 107143						
†Arcadian Buttercup 254188	E	2	Sept	54.5	4.69	2.56		
		33	Oct	926.2	4.69	43.44		
		63	Nov	845.6	4.08	34.50	1826.3	80.50
s. Queen's Prince of Markendale 79700		d. Jane of Spring Brook 67485						
†Arcadian Camilla 264975	G	13	Oct	321.3	5.05	16.23		
		43	Nov	645.9	5.38	34.75	967.2	50.98
s. Dairymaid's Prince of Fox Valley 49169		d. Daisy's Rexella 132307						
†Dairymaid's Daisy Queen 146016	A	20	Oct	765.8	5.30	40.59		
		50	Nov	1164.6	4.69	54.62	1930.4	95.21
s. Dairymaid's Prince of Fox Valley 49169		d. Yeksa's Daisy of Guernsey Hill 57306						
†Phoebe's Dairymaid 107141	A	30	Oct	831.5	5.60	46.56		
s. Dairymaid's Prince of Fox Valley 49169		d. Phoebe of Hillock Home 43043						
Clark, D. F., Riverside Stock Farm, Poskin, Wis.								
Golden Locks of Poskin 186431	E	14	Oct	398.7	4.38	17.46		
		44	Nov	970.8	4.12	40.00	1369.5	57.46
s. Florham Nestor 33518 A. R.		d. Stately of Forest Lodge 91273 A. R. 12025						
Madam Butterfly of Poskin 171410	C	31	Oct	968.3	4.49	43.48		
		61	Nov	969.5	4.24	41.11	1937.8	84.59
s. Florham Nestor 33518 A. R.		d. Madam of Poskin 89938 A. R. 12663						
Clark, George P., Horse Shoe Falls Farms, Shannock, R. I.								
Miss Sorosis of Riverside 203802	G	308	Nov	478.6	5.10	24.41	7597.8	332.50
Mixter Golden Lady 166692	C	365	Nov	435.8	6.01	26.19	9554.8	453.0
Clausing, Julius, Gusanna Farms, Grafton, Wis.								
Eminent's Diamond of Gusanna 146592	A	184	Oct	946.3	5.29	50.06		
		214	Nov	798.5	5.49	43.84	7510.2	353.98
Eminent's May Rose 163206	B	184	Oct	1181.8	5.75	67.95		
		214	Nov	1034.4	5.84	60.41	8859.2	450.53
Gusanna's Fawn Lorna 177950	D	69	Oct	1211.0	4.82	58.37		
		99	Nov	987.9	4.47	44.16	3760.3	157.96
Gusanna's Golden May Rose 187023	D	10	Sept	336.6	4.37	14.71		
s. Rose King's Golden Boy of Maple Shade 86188		d. Gusanna's May Rose 146593						

Hope of Gusanna Farms 182204	D	153	Oct	846.2	5.85	49.50		
		183	Nov	754.7	5.92	44.68	5320.7	278.71
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Creamoline of Upper Freehold 2d 195064	A	290	Sept	951.9	5.39	51.31		
		321	Oct	995.1	5.69	56.62		
		351	Nov	941.7	5.40	50.85	14475.8	683.22
Hannah of Maplecroft Farm 78619	A	291	Sept	866.7	5.30	45.94		
		322	Oct	885.7	5.79	51.28		
		352	Nov	786.6	5.65	44.44	11927.9	608.91
Cline, Edgar J., Ridgehurst Farm, Broadway, Va.								
Daisy of Ridgehurst 213885	D	98	Nov	917.9	4.23	38.83	3118.8	127.89
Connecticut Agricultural College, Storrs, Conn.								
Carmine Lorin Storrs 208607	G	264	Nov	482.0	5.66	27.28	5712.9	288.23
Genial Eurotas Storrs 145552	A	100	Nov	1316.9	4.55	59.92	4887.3	212.26
Julia Ellen Storrs 197711	G	365	Nov	137.5	5.71	7.85	9126.7	457.3
Cornell University, Ithaca, N. Y.								
Glenwood Queen Gloria 131598	A	292	Oct	272.0	4.94	13.44		
				32.8	4.44	14.56		
		322	Nov	822.0	4.44	36.50	8276.8	396.16
Glenwood Queen Kak 198851	G	365	Nov	180.5	5.42	9.78	7490.8	364.7
Le Cheminant Kak 140293	A	324	Nov	386.5	6.31	24.39	9485.2	473.46
Ultra's Kaksakee 174101	E	354	Nov	115.8	6.80	7.87	5356.3	280.6
Cotting, C. E., Chedco Farm, Berlin, Mass.								
Chedco Josephine 185397	F	257	Nov	762.6	6.69	51.02	7643.8	442.52
Chedco Lady Edith 172466	E	362	Nov	66.4	6.35	4.22		
				718.4	5.38	38.65	12035.6	687.54
Chedco Lena 188412	E	13	Sept	378.8	4.34	16.44		
		44	Oct	1056.6	4.34	45.86		
		74	Nov	929.9	4.70	43.71	2365.3	106.01
s. Cramond Horatius 81664 A. R.	d. Elise of The Oaks 92187 A. R. 12329							
Imp. Christine's Missy III. 214433	A	7	Oct	296.5	4.57	13.55		
		37	Nov	1440.1	4.57	65.81	1736.6	79.36
s. Sailor Boy's Honour R. G. A. S. 4316 P. S. A. R.	d. Christine's Missy R. G. A. S. 16576 P. S.							
Imp. Fontaines' Flossie of Chedco 239220	D	197	Nov	901.1	5.18	46.68	6593.2	322.94
Cox, Louis S., Randot Farm, Methuen, Mass.								
Imp. Hunguets Bloom Princess 183722	B	364	Nov	558.8	6.61	36.94		
		365	Dec	17.9	6.61	1.18	12295.1	591.7
Imp. Hybrid's Duchesse II. 187302	B	365	Nov	199.4	6.30	12.56	12118.6	595.6
Randot Faithful 2d 233929	G	24	Sept	850.2	4.67	39.70		
		55	Oct	1075.5	4.67	50.23		
		85	Nov	955.0	5.08	48.51	2880.7	138.44
s. Mixter Randot 93250	d. Randot Faithful 186419 A. R. 18557							
†Randot Gloryann 165947	C	212	Nov	640.2	5.51	35.28	5974.8	280.46
†Randot Pattie 165948	C	252	Nov	521.5	6.27	32.70	6289.3	319.87
Croop, A. B., "Golden Guernseys," Toledo, Wash.								
Galaday's Pride of Cottonwood 136165	A	17	Nov	867.0	4.70	40.75		
s. Tillamook Glen 56627	d. Galaday 40765 A. R. 7086							
Croson, W. E., Fairfax, Va.								
Cavalier's Queen Emily 187527	D	64	Oct	1012.9	5.59	56.62		
		94	Nov	796.6	6.05	48.19	2933.6	155.96
Crumb, Herbert H. & Frederic R., Riverview Farm, Oxford, N. Y.								
†Diana Gay of Riverview 204123	G	281	Oct	492.4	5.19	25.56		
		305	Nov	173.5	5.81	10.08	7370.1	358.6
†Dimity Gay of Riverview 204124	G	219	Oct	503.8	5.51	27.76		
		249	Nov	374.1	5.65	21.14	5563.7	274.18
Cullum, J. Barlow, Riveredge Farms, Reading, Pa.								
†Glenwood's Sweetness of Riveredge 2d 183524	D	27	Nov	917.3	4.80	44.03		
s. Good Cheer's Glenwood 70322	d. Glenwood's Sweetness of Riveredge 133813 A. R. 17932							
†Ultra Gazelle of Riveredge 203654	F	95	Oct	665.0	4.44	29.53		
		125	Nov	621.0	4.41	27.39	2998.5	131.08
Cunningham, Wilson, Mound View Farm, Platteville, Wis.								
†Birdie of Little Platt 104225	A	184	Oct	804.5	5.03	40.47		
		214	Nov	745.5	5.97	44.51	7389.9	339.78
Curtis, E. H., Pine-Meade Farms, Cardington, Ohio.								
†Raider's Itchen Primrose of Pine Meade 171301	A	153	Sept	963.6	4.48	43.17		
		184	Oct	820.3	4.42	36.26	7279.6	324.62
Dane, E. B., "Longwood," Center Harbor, N. H.								
Destiny of Roughwood 152812	B	163	Nov	1322.2	4.69	62.01	8409.0	381.07
Felice of Roughwood 152813	B	153	Nov	1089.1	5.01	54.56	6224.3	282.89
Loveliness of Roughwood 152815	B	149	Nov	1173.6	5.09	59.74	6668.6	320.90
Roughwood Infanta 172677	D	106	Nov	1115.8	5.01	55.90	4376.8	208.77
Roughwood Loreli 199481	F	110	Nov	1132.2	4.89	55.36	4150.9	195.45
Dane, E. B., "Roughwood," Chestnut Hill, Mass.								
Babette of Roughwood 124584	A	193	Nov	1130.8	5.22	59.03	8289.1	415.34
Roughwood Comely 198901	F	78	Nov	880.9	4.62	40.70	2455.6	108.84
Davenport, Charles M., Davenport Farm, Leyden, Mass.								
Langwater Jacquelin 177731	D	79	Nov	1032.8	5.52	57.01	2925.9	145.39

Laudholm Lady Pet 174486	B	100	Nov	1165.1	5.01	58.37	4190.8	197.48
Springside Hope 192934	E	107	Oct	1033.3	5.17	53.42		
		137	Nov	918.9	5.80	53.30	4917.0	251.99
Springside Virginia 187851	E	171	Nov	606.6	6.37	38.64	5185.5	258.25
Davis, Eugenia Cassatt, Kelso Farm, Berwyn, Pa.								
Babe of Twin Pine 2d 128403	A	114	Nov	876.4	4.84	42.42	3813.7	177.63
Kelso's Georgie Gordon 213424	G	93	Nov	745.8	4.84	36.10	2642.7	120.95
Kelso's Rose 195094	F	10	Aug	250.9	4.41	11.06		
		40	Sept	880.5	4.41	38.83		
		71	Oct	863.3	4.68	40.40		
		101	Nov	702.0	5.28	37.07	2696.7	127.36
s. Langwater Music's Dimple King 57284		d. Dapplemere Rose 104323 A. R. 16362						
Kelso's Rose Marie 195095	F	3	July	65.1	5.24	3.41		
		34	Aug	879.4	5.24	46.08		
		64	Sept	807.9	4.59	37.08		
		95	Oct	762.1	4.99	38.03		
		125	Nov	626.3	5.55	34.76	3140.8	159.36
s. Langwater Music's Dimple King 57284		d. Rosette of Cherry Hill 102455 A. R. 13923						
Davis, Westmoreland, Morven Park Farm, Leesburg, Va.								
Morven's Argeva 2d 126391	A	169	Nov	759.7	5.43	41.25	6269.0	285.82
Morven's Brenda 156708	A	9	Nov	354.0	4.13	14.62		
s. May Field's l'Etiennerie Leader 33570 A. R.		d. Morven's Norma's Daughter 103874						
Morven's France's Verbena 187637	C	319	Nov	209.6	5.42	11.36	9766.3	456.36
Morven's Lilly Mae 103887	A	275	Nov	724.3	4.86	35.20	9013.0	390.04
Morven's Melody's Frances 187630	B	309	Nov	667.3	6.01	40.10	9403.5	462.42
Morven's Moonbeam 188714	C	268	Nov	843.6	4.48	37.79	9290.0	392.61
Morven's Moonshine 187642	B	9	Oct	363.0	4.99	18.11		
		39	Nov	1236.6	5.78	71.48	1599.6	89.59
s. Monticello of Locust Grove 50626 A. R.		d. Rutila's Blue Maid 82406 A. R. 8387						
Morven's Naomi 156695	A	184	Oct	931.5	4.95	46.11		
		214	Nov	814.5	4.57	37.22	7081.5	324.27
Morven's Norma's Delight 159042	A	300	Nov	738.7	6.55	48.38	8803.3	521.90
Morven's Orache 187641	C	176	Nov	914.6	4.81	43.99	6323.8	294.62
Morven's Primrose 2d 156682	A	96	Oct	1066.9	4.90	52.28		
		126	Nov	918.3	4.52	41.51	4786.3	215.97
Morven's Princess Sunlight 156693	A	235	Oct	950.0	4.23	40.19		
		265	Nov	836.5	4.30	35.97	9685.4	408.53
Morven's Prism 221790	E	4	Sept	146.7	4.12	6.04		
		35	Oct	1248.1	4.12	51.42		
		65	Nov	1174.8	4.08	47.93	2569.6	105.39
s. Morven's France's Excelsior 33867 A. R.		d. Morven's Rhea 78773 A. R. 8388						
Morven's Ruth Frances 187631	B	248	Nov	967.6	4.30	41.61	9954.5	420.75
Morven's Rutila 2d's Daughter 223065	G	282	Nov	586.2	6.22	36.46	7704.9	425.22
Morven's Rutila's Handmaid 187629	A	285	Nov	512.2	6.41	32.83	7757.6	397.79
Morven's Side Light 187651	D	265	Nov	641.6	5.24	33.62	7738.9	363.45
Morven's Sun Maid 156694	A	300	Nov	232.7	5.21	12.12	8500.2	436.27
Morven's Sylvia Mae 125641	A	21	Oct	818.1	4.36	35.67		
		51	Nov	1157.0	5.08	58.78	1975.1	94.45
s. Morven's l'Etiennerie Prince 30753 A. R.		d. Sylvia of Morven 61170 A. R. 9734						
Morven's Victoria Bud 187632	B	132	Nov	1013.0	5.93	60.07	5323.8	309.85
Morven's Victoria Rose 125643	A	153	Oct	1103.6	4.31	47.57		
		183	Nov	968.3	4.49	43.48	7349.7	320.18
Morven's Wild Rose 156685	A	26	Nov	999.1	4.18	41.76		
s. May Field's l'Etiennerie Leader 33570 A. R.		d. Morven's Princess Rose 69965 A. R. 11869						
Decker, J. B., Springvale Farms, Elkton, Md.								
†Aleta Spot of Brookside 177654	A	281	Nov	685.0	4.05	27.74	8780.9	348.12
Beauty's Bountiful Betty 148188	B	333	Nov	157.1	4.80	7.54	8757.9	420.50
Bountiful Maid's Lassie 164431	C	347	Nov	398.1	5.86	23.33	9412.5	489.17
Fernwood Aleta of Brookside 242326	A	241	Nov	544.1	5.60	30.47	6795.8	327.58
Gerar May 171230	E	335	Nov	162.0	5.77	9.35	9366.2	523.38
Poilu's Agnes 185471	E	260	Nov	409.3	6.31	25.83	5497.3	282.14
Dennis, Orville & Son, Shore Oaks Farm, Lake City, Mich.								
Belle of Shore Oaks 204430	G	297	Oct	601.7	5.92	35.62		
		327	Nov	546.8	5.93	32.43	8644.8	448.79
Katinka of Shore Oaks 215237	G	61	Nov	983.8	5.19	51.06	1935.7	100.27
Louise's Pet of Shore Oaks 195977	F	178	Nov	676.5	4.80	32.47	4798.6	233.48
Dickinson, B. N., Tri-Gables Farm, Chazy, N. Y.								
†Greenacres Carol 209711	F	305	Oct	316.3	5.75	18.19	8073.0	424.1
†Greenacres Fidelity 231765	F	287	Oct	583.2	6.00	34.99		
		305	Nov	324.3	6.00	19.46	7641.5	390.0
Dillon, D. Frank, Shadow Farm, Leominster, Mass.								
†Greyholme's Bessie 165046	D	305	Nov	100.4	5.40	5.42	6606.0	313.9
†Mixter White Rose 124239	A	305	Nov	94.8	5.67	5.38	6886.5	320.3
†Quaker Boy's Louise 121893	A	253	Nov	627.5	5.41	33.95	7625.8	369.90
†Ultra Delta 117448	A	170	Nov	484.2	5.10	24.69	4560.6	206.09
Dixon, Charles A., Dowagiac, Mich.								
Halloween of Smallidge Farm 145550	A	235	Nov	450.2	7.20	32.41	5610.4	334.37
Doyle, M. J., Coon Tree Hill Farm, Pepperell, Mass.								
Imp. Foulon Fanny III. 163807	A	352	Nov	765.3	5.27	40.33	10999.0	565.47
Dudley, C. E. & Son, Cato, N. Y.								
†Panetta of Wyndy Knoll 186300	E	289	Nov	477.2	5.31	25.34	7210.0	342.06

Dunham, Orville O., Grand Mere Farm, Baroda, Mich.

Ada's May Queen of Grand Mere 169073	C	31	Oct	1501.2	4.23	63.50		
		61	Nov	1602.1	3.75	60.08	3103.3	123.58
s. Marguerite's Ultra King 77327	d. Ada of Sunny Valley 38195							
Beautiful Belle of Grand Mere 169071	C	134	Nov	1019.7	5.50	56.08	5246.5	267.75
Belle's Ultra Beauty of Grand Mere 181168	D	73	Nov	1253.0	4.75	59.52	2977.1	158.31
Blossom's Ultra Lady of Grand Mere 181169	D	31	Oct	1492.2	3.93	58.64		
		61	Nov	1559.2	4.41	68.76	3051.4	127.40
s. Marguerite's Ultra King 77327	d. Neanietta's Blossom of Breezy Bank 105900							
Lily's Ultra Marguerite of Grand Mere 181167	E	305	Oct	583.7	6.88	40.16		
		335	Nov	541.5	6.75	36.55	9174.6	547.05

du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.

Longwood Gloria 182960	F	365	Nov	93.0	5.66	5.26	8468.0	435.7
Preen 3d's Buttercup 198419	G	335	Nov	322.4	6.75	21.76	7197.6	353.95
Publican's Annabelle 208574	G	118	Nov	536.4	5.49	29.45	2573.7	118.38
Publican's Granny 182961	F	365	Nov	15.7	6.19	.97	7262.6	377.8
Renowned Dairy Maid 158820	B	118	Nov	801.4	4.89	39.19	3636.0	170.85

Eberlein, F. A. & M. G., Wildwood Farm, Shawano, Wis.

†Girlie's Louette 205941	F	72	Oct	900.4	5.00	45.02		
		102	Nov	788.0	4.54	35.78	3005.0	134.91

Eberlein, M. G., Wildwood Farm, Shawano, Wis.

Butter Queen's Beauty 189218	E	196	Oct	705.3	5.49	38.72		
		226	Nov	625.2	6.02	37.64	7069.0	376.82
†Tess Twila of Wildwood 192829	E	92	Oct	673.6	6.57	44.26		
		122	Nov	530.3	5.73	30.39	2797.8	168.19

Emerson, I. E., Brooklandwood Farms, Brooklandville, Md.

Brooklandwood Anna May 207956	G	141	Nov	739.0	6.01	44.41	3654.5	200.81
Brooklandwood Bon Bon 124580	A	270	Nov	929.2	5.71	53.06	10531.4	531.40
*Brooklandwood Dew Drop 112314	A	11	Sept	399.6	4.49	17.94		
		42	Oct	1282.9	5.26	67.48		
		72	Nov	1144.1	5.63	64.41	2826.6	149.83
s. Audacity of Edgemoor 54840 A. R.	d. Anna May of Eastlawn 55793							
Brooklandwood Gay Lady 147670	A	244	Nov	916.5	4.53	41.52	10145.0	445.17
Brooklandwood Holly 207374	G	199	Nov	619.3	6.40	39.64	4836.2	267.43
Brooklandwood Jane 137964	A	3	Oct	98.9	3.94	3.90		
		33	Nov	1069.6	3.94	42.14	1168.5	46.04
s. Audacity of Edgemoor 54840 A. R.	d. Anna May of Eastlawn 55793							
Brooklandwood Lisle Belle 219064	G	25	Oct	866.4	4.11	35.61		
		55	Nov	*878.8	4.61	40.51	1745.2	76.12
s. Audacity of Edgemoor 54840 A. R.	d. Imp. Lisle's Belle of Mara Alva 68127 A. R. 14707							
*Brooklandwood Louise 191041	E	15	Sept	510.7	5.83	29.77		
		46	Oct	1073.4	5.80	62.26		
		76	Nov	894.7	5.72	51.18	2478.8	143.21
s. Audacity of Edgemoor 54840 A. R.	d. Sophia of Brooklandwood 96310 A. R. 11526							
Brooklandwood May Queen 106746	A	329	Nov	776.0	5.30	41.13	13334.2	545.29
Brooklandwood Queen of the May 166025	C	322	Nov	235.1	5.42	12.74	7645.8	349.66
Cynthia of Glenmore 166453	C	234	Nov	805.8	5.25	42.30	8477.6	398.90
Excellence's Milkmaid 202036	G	198	Nov	690.1	6.50	44.86	5554.5	285.87
Jessamine of Holly 158831	B	135	Nov	883.3	4.76	42.05	4562.8	227.61
Jessie's Juanitta 195439	G	301	Nov	726.4	6.94	50.41	9356.7	535.66
Redpath's Janette 204921	G	173	Nov	674.3	6.10	41.13	4259.8	226.40
Sharon's Golden Rose 155129	B	235	Nov	800.5	5.55	44.43	8476.0	410.43

Emmons, Louis C., Riverview Farms, Swarthmore, Pa.

Cosquay's Betsy 161257	C	268	Nov	855.7	4.80	41.07	9616.8	429.89
Lassie of Friendship Farm 200006	G	184	Oct	850.7	5.25	44.66		
		214	Nov	841.1	5.24	44.07	7219.3	353.90
*May Rose Golden King's Dot 146446	A	24	Sept	1480.1	3.73	55.21		
		55	Oct	2112.7	3.95	83.45		
		85	Nov	1938.0	3.79	73.45	5530.8	212.11
s. May Rose Golden King 40735 A. R.	d. Irene Anderson 42790							
Penncrest's Ultra Snowdrop 191583	D	122	Nov	984.2	5.13	50.49	4465.6	211.68
Riverview's Ultra's Lass 195964	E	27	Oct	1019.2	4.28	43.62		
		57	Nov	1168.1	4.35	50.81	2187.3	94.43
s. Lancastrian 37057 A. R.	d. Emmadine Lass 142809							
Riverview's Ultra Marigold 180966	F	359	Nov	785.6	5.79	45.49	10785.4	545.00
Riverview's Ultra May Queen 195963	F	322	Nov	791.5	5.32	42.11	9923.5	481.19
Riverview's Ultra Pearl 174315	E	246	Nov	871.4	5.83	50.80	10623.7	500.28
Riverview's Ultra Rose Bud 195741	E	227	Nov	1115.9	5.34	59.59	9688.8	447.26
Saugerties Ultra Rose 103022	A	304	Nov	807.1	4.96	40.03	10881.2	495.37
Selnora's Dewdrop 197960	F	195	Nov	1057.9	4.04	42.74	7756.7	302.89

Endicott, John, "Brookwood," Birmingham, Mich.

Alice of Clover Hill 151967	B	214	Sept	857.6	3.76	32.25	7760.1	300.34
Brookwood Belle of the Ball 168310	D	258	Nov	653.0	5.78	37.74	8075.8	397.37
Brookwood Josephine 194668	G	313	Nov	567.1	5.52	31.30	7576.9	361.37
Brookwood Peony 188209	G	365	Nov	168.0	4.65	7.81	8649.4	388.2
Danny's Malinda of Fern-Dell 156784	C	335	Nov	573.6	5.09	29.20	9183.7	446.67
Ellene of Bon Ayre 106973	A	58	Nov	929.9	4.22	39.24	1823.1	78.90

England, Norman P., Perrysburg, Ohio.

Reservation Anne 214371	G	176	Nov	843.1	4.74	39.96	5359.5	245.16

Erbach, William A., Helendale Farm, Athens, Wis.

†Helendale Aurora 157245	B	216	Oct	950.7	5.83	55.43		
		246	Nov	867.6	5.85	50.75	9512.9	497.48

Helendale Dawn 209062	F	70	Oct	809.2	5.53	44.75		
		100	Nov	750.8	5.68	42.65	2638.5	141.86
†Helendale Eagle Wing 182873	E	284	Sept	623.6	7.00	43.65		
		305	Oct	433.2	6.01	26.04	9070.6	449.4
†Helendale Floresta 158984	B	40	Aug	1255.3	4.80	60.25		
		70	Sept	1055.0	4.80	50.64		
		101	Oct	990.0	5.58	55.24		
		131	Nov	876.4	5.70	49.95	4450.8	229.46
†Helendale Lou 112741	A	163	Oct	1064.5	5.47	58.23		
		193	Nov	882.8	5.31	46.88	7944.4	384.95
Helendale Lou Yeksa 2d 201360	F	77	Oct	892.3	5.36	47.83		
		107	Nov	718.9	5.48	39.40	3140.4	161.83
Helendale Tricksey 158983	B	115	Oct	1057.4	6.29	66.51		
		145	Nov	810.1	6.82	55.25	5157.7	320.17
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
†Chestnut Ridge Lady Princess 182236	E	305	Nov	75.8	5.79	4.39	6192.5	299.0
†Chestnut Ridge Princess Bessie 206197	G	189	Nov	595.4	4.55	27.09	4862.2	206.70
Iona Jane of Chestnut Ridge 120009	A	292	Nov	342.0	5.39	18.43	8119.8	377.15
Pollyanna of Valley Home 94001	A	331	Oct	107.6	5.04	5.42		
		361	Nov	1090.8	5.04	54.98	8326.4	426.16
Estes, R. A., Keene Valley, N. Y.								
Kelkirk Tulip 194873	G	326	Sept	646.7	5.17	33.43		
		357	Oct	591.0	5.84	34.51		
		365	Nov	149.8	5.84	8.75	10391.7	489.2
Ewing, Charles, Fort Lupton, Colo.								
†Pioneer Cherry 211484	G	122	Nov	600.2	4.94	29.65	2637.0	129.22
†Sparkle of Pioneer 118927	A	122	Nov	588.7	5.05	29.73	2826.2	147.30
Fahnestock, William, Girdle Ridge Farms, Katonah, N. Y.								
Fernleaf of Girdle Ridge 154720	C	295	Nov	737.4	5.72	42.18	9298.4	499.57
Nella Jay of Girdle Ridge 154719	C	358	Nov	971.9	6.03	58.61	13231.2	723.13
Snowdrift of Girdle Ridge 122182	A	264	Nov	774.2	6.04	46.76	8608.1	493.69
Fahrney, E. H., Walden Farm, Oshkosh, Wis.								
Dora of Walden 189353	F	246	Oct	573.6	5.94	34.07		
		276	Nov	556.0	6.30	35.03	6453.5	362.83
Irma of Walden 172940	F	342	Aug	881.5	5.28	46.54		
		365	Sept	654.9	5.52	36.15	10910.2	525.8
Maid's Queen Rilma Rose 170059	D	224	Oct	914.9	4.45	40.71		
		254	Nov	898.9	4.67	41.98	9754.1	428.85
Rose of Walden 153620	B	204	Oct	849.8	6.25	53.11		
		234	Nov	799.4	6.63	53.00	8267.4	469.42
Sister Helena Walden 171879	E	259	Oct	856.3	5.19	44.44		
		289	Nov	838.7	5.47	45.88	9091.5	458.37
Walden Daisy 198258	G	100	Oct	705.0	5.58	39.34		
		130	Nov	568.3	5.77	32.79	3286.8	179.45
Fayerweather, Charles S., Fair Weather Farms, New Lebanon, N. Y.								
Dairymaid of Springside 91534	A	338	Nov	235.3	5.56	13.08	8237.7	409.57
†Fair Weather Chaumont 155120	B	305	Nov	262.4	6.24	16.37	9691.0	507.0
†Fair Weather France 75969	A	223	Nov	599.2	4.62	27.68	7651.2	341.50
†Fair Weather Primrose 190009	D	23	Oct	662.7	4.84	32.07		
		53	Nov	947.4	4.67	44.24	1610.1	76.31
s. Fair Weather Forceful 91293	d. Fair Weather Champagne 117093							
Fell, A. J., Lansdale, Pa.								
Abbeyleix Estelle 125681	A	314	Nov	1023.5	5.56	56.91	12443.5	640.96
Abbeyleix Lucy 154506	C	290	Nov	897.8	5.31	47.67	11548.3	539.96
†Daylo Star-tide 193694	F	197	Nov	752.1	6.31	47.46	6075.1	316.88
Daylo Yule-tide's Maid 170981	D	300	Nov	624.2	6.27	39.14	8735.5	465.88
Fischer, L. C., Oak Terrace Farm, Dunwoody, Ga.								
Amanta Gele 132657	A	276	Nov	713.6	4.97	35.47	11706.9	540.55
Annie Laurie of Rest Hollow 116093	A	176	Nov	1225.5	3.91	47.92	9087.5	374.42
Chedda's Ellen of Freeman's Farms 187707	D	295	Nov	305.5	5.49	16.77	7247.7	339.71
Floridale Rose May 166558	B	91	Nov	920.4	4.59	42.25	3380.1	172.88
Josepha of Plumtree 181933	B	239	Nov	644.3	4.45	28.67	8258.0	374.38
Lily of Melrose Meadows 154566	A	91	Nov	962.6	4.02	38.70	3481.0	136.97
Miss Tower Crossways 184722	B	304	Nov	709.2	4.98	35.32	9354.5	435.54
Fisher, Janon, "The Caves," Eccleston, Md.								
Geneva of Valley Crest Farm 124568	A	92	Oct	1171.8	4.59	53.79		
		122	Nov	1045.5	4.26	44.54	4654.1	214.15
Fisher, William A., Overlook Farm, Rochester, Mich.								
Alice of Clover Hill 151967	B	245	Oct	774.6	4.13	31.99		
		275	Nov	726.7	4.19	30.45	9261.4	362.78
Elm Row Mayflower 202510	D	359	Nov	409.0	5.63	23.03		
		365	Dec	64.9	5.63	3.65	10396.6	533.6
Fisher's Primrose of Overlook Farm 203959	G	226	Nov	498.1	5.33	26.55	5242.8	270.79
Gilmore's Anna Bell 163640	B	108	Nov	915.0	5.35	48.95	3830.2	181.53
Missaukee Doris 166197	C	244	Nov	529.1	4.92	26.03	5930.9	302.18
Missaukee Julia 140366	A	254	Nov	794.9	5.35	42.53	11121.3	539.06
Missaukee Princess 135674	A	365	Nov	438.5	3.56	15.61	15376.1	631.7
Royal Maid of Bon Ayre 127612	A	234	Nov	706.1	5.40	38.13	7853.0	392.70
Flinn, Ralph, Beechwood Farms, Sharpsburg, Pa.								
Beechwood Princess Antoinette 204937	G	153	Nov	671.5	5.58	37.47	4074.6	198.59
Brooklandwood Golden Queen 202031	G	214	Nov	791.2	6.83	54.04	6087.9	340.57

Imp. De Garis' Surprise II. 94344	A	288	Nov	583.7	5.57	32.51	9015.0	426.89
Phylliston's Surprise of Cherry Hill 202805	G	183	Nov	630.4	6.10	38.45	4934.8	233.61
Fort Dodge Creamery Co., Rosedale Farm, Fort Dodge, Iowa.								
King's Pet of Minot 176851	D	312	Nov	690.3	5.58	38.52	10558.7	504.54
Lady Raritan's Beauty 165173	A	93	Nov	1357.9	4.57	62.06	4506.7	199.92
Masher's Gloriana of Maple Hill 194304	F	348	Nov	784.1	5.60	43.91	11172.1	570.22
Olney's Beauty 4th 152650	A	365	Nov	354.6	5.43	19.25	11689.7	481.7
Pleasant Goldie of Hyerland 155214	A	83	Nov	1049.8	4.16	43.67	3355.7	135.03
Foster, Frank B., Montcalm Farms, Phoenixville, Pa.								
Coventry Valentine Radiance 195391	F	108	Nov	780.9	4.16	32.49	2930.4	115.13
Coventry Valentine's Bright Hope 202981	G	141	Nov	832.5	4.40	36.63	4323.1	176.56
Imp. Evelina of Sycamore Farms 172042	E	318	Nov	655.9	6.10	40.01	9898.3	493.70
Killdeer of Sycamore Farms 191902	F	244	Nov	657.9	4.97	32.70	6197.4	290.68
Imp. Lady Oswald's Peggy 228626	F	365	Nov	234.4	6.71	15.73	8464.5	440.1
Imp. Lily of Donnellerie 112740	A	244	Nov	411.3	4.94	20.32	7653.4	326.43
Marguertie's Topsy Girl 116322	A	173	Nov	820.4	5.71	46.84	6606.3	328.12
Norretta's Belle of St. Lawrence 94021	A	335	Nov	965.9	4.38	42.31	15014.8	635.20
Imp. Passee Fancy's Beauty 228633	G	235	Nov	634.5	4.30	27.28	5598.9	248.61
Peetookater of Sycamore Farms 191109	E	207	Nov	773.3	4.65	35.96	6205.2	267.92
Imp. Peggotty of Sycamore Farms 172045	E	365	Nov	141.7	5.59	7.92	14096.9	717.4
Queen Tomyris of Sycamore Farms 168328	D	267	Nov	638.6	5.40	34.48	8205.5	371.31
Semiramis of Sycamore Farms 169642	D	335	Nov	611.5	4.64	28.37	10007.6	413.05
Sister's Last 106220	A	267	Nov	722.4	5.36	38.72	9023.3	416.22
Imp. Valentine's Daisy of Passee Villa 228634	G	183	Nov	774.5	4.62	35.78	5291.2	222.00
Foxburg Farms Herd, Foxburg, Pa.								
Foxburg's Secret's May Queen 216618	G	8	Sept	218.3	4.69	10.24		
		39	Oct	912.3	5.08	46.34		
		69	Nov	831.5	4.94	41.08	1962.1	97.66
s. Foxburg's Rose Lucretia's Secret 73452		d. Imp. Mignonne IV. of La Pouqueleh 142544						
King's Fleurette 197052	F	214	Oct	550.3	6.41	35.27		
		244	Nov	424.9	5.75	24.43	6522.0	308.25
Imp. Mignonne IV. of La Pouqueleh 142544	A	177	Oct	715.4	6.29	45.00		
		207	Nov	640.8	6.08	38.96	6382.7	327.68
Queen's Hope 204725	G	214	Oct	955.5	5.03	48.06		
		244	Nov	922.4	4.74	43.72	8388.5	391.68
Sally's Anna-Belle 204726	G	214	Oct	707.5	5.42	38.35		
		244	Nov	617.5	4.85	29.95	6840.7	319.70
Secret's Beaulieu 197055	F	113	Sept	669.3	6.07	40.63	2741.4	135.94
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
Bessie B. 2d 97249	A	160	Nov	725.0	4.63	33.57	4287.9	198.39
†Dollie S. of Elkview 3d 180856	F	305	Sept	18.5	5.31	.98	6732.7	307.1
Emily of Elkview 180242	E	365	Nov	238.5	6.50	15.50	8478.1	474.3
Golden Maid Line 104356	A	261	Nov	549.8	4.77	26.23	7241.5	320.91
†Penrod's Golden Flo of Darley 208961	G	231	Nov	452.7	4.59	20.78	5766.9	282.42
Polly of Pennbrook 168396	C	160	Nov	561.5	5.09	28.58	4199.0	200.51
†Wild Rose of the Overshot 205755	E	10	Sept	320.0	5.18	16.58		
		41	Oct	931.0	5.18	48.23		
		71	Nov	810.5	4.93	39.96	2061.5	104.77
s. Alden's Steadfast 89131		d. May Rose of Rose Hill 147466						
Willow'S Trophy 204743	G	246	Nov	482.8	5.45	26.31	5363.9	265.39
Fuller, Alvan T., Runnymede Farm, North Hampton, N. H.								
Langwater Louise 128415	A	15	Sept	433.2	4.40	19.06		
		46	Oct	849.5	4.40	37.38		
		76	Nov	764.0	4.57	34.91	2046.7	91.35
s. Langwater Warrior 26509 A. R.		d. Imp. Loulou's Favourite 93707 A. R. 12219						
Langwater Prudence 128592	A	176	Nov	685.4	5.62	38.52	5877.1	282.70
Imp. Les Dunes Agnes II. 145303	A	347	Nov	250.1	4.71	11.78	11255.8	416.44
Runnymede Buna 165895	D	331	Nov	673.1	5.04	33.92	11198.6	485.32
Imp. Runnymede Fairy Queen 150769	B	269	Nov	785.1	4.79	37.61	10080.7	440.96
Runnymede Martha 194945	D	183	Nov	376.0	5.52	20.76	4961.4	224.71
Runnymede Prudence 168647	D	239	Nov	753.2	5.02	37.81	8277.5	353.00
Fuller, J. W., Willow Brook Farm, Catasauqua, Pa.								
Highland Winsome 178444	D	192	Nov	803.3	5.40	43.38	6609.2	293.37
*Lehigh Lassie 133964	A	11	Oct	433.1	4.68	20.27		
		41	Nov	1237.0	4.68	57.89	1670.1	78.16
s. Florham Kultur 38006 A. R.		d. Prince Regent of Meadowbrook's Charmante 82367						
†Sequel's Anna 68177	A	235	Nov	800.0	6.15	49.20	9565.5	466.77
Gallup, W. A., Mayunsook Farms, North Adams, Mass.								
Mayunsook Bluebell 199477	F	77	Nov	993.7	5.08	50.48	2454.4	109.79
Mayunsook Sunbeam 197768	F	87	Nov	787.8	4.75	37.42	2286.9	106.68
Gary, Elbert H., Mrs., Ivy Hall Farm, Jericho, N. Y.								
†Columbine of Ivy Hall 206931	G	284	Nov	546.2	5.32	29.06	6627.3	302.09
†Imp. Dora III. of Felcomte 150691	A	237	Nov	687.0	5.56	38.20	9029.1	428.16
†Ivy Hall Marigold 219309	G	78	Nov	741.2	5.05	37.43	1951.6	93.72
†Model Daisy of Ivy Hall 206930	G	294	Nov	554.5	5.63	31.22	7150.6	352.21
Gast, Harry T., St. Joseph, Mich.								
†Belle's Beauty of Breezy Bank 84543	A	20	Nov	605.8	6.42	38.89		
s. Boy of Thorn Hill 35760		d. Belle Brandon of Sarnia 35367 A. R. 2797						
†May Sultan 171004	A	34	Nov	1226.2	4.82	59.10	1354.3	66.26
Gayoso Farm, Horn Lake, Miss.								
Chedda's Fanny 61428	A	4	Aug	95.9	4.28	4.10		
		34	Sept	893.4	4.28	38.24		

		65	Oct	948.4	4.58	43.44		
		95	Nov	921.6	4.36	40.18	2859.3	125.96
s. Chedda's Sequel 21942 A. R.	d. Imp. Fanny of Waddington 30741 A. R. 5213							
Express Roberta of Gayoso 125436	A	206	Nov	841.1	5.56	46.77	8135.8	444.72
Gayoso Actor's Lady Peggy 188647	F	283	Oct	689.5	6.10	42.06		
		313	Nov	533.6	6.56	35.00	9964.2	525.89
*Gayoso Columbia Beauty 150608	A	28	Nov	985.7	5.66	55.79		
s. Mr. Dooley of Killarney Farms 64484 A. R.	d. Mavourneen of Killarney Farms 113863 A. R. 15651							
Gayoso Golden Colleen 199475	G	365	Oct	199.8	5.39	10.77	12316.8	569.4
Gayoso May Rose Brightness 201736	F	98	Nov	995.2	4.97	49.46	3457.2	163.03
Gayoso Ranger's Sunshine 185736	E	191	Nov	888.0	5.64	50.08	6562.6	338.65
Gayoso Royal Rose 140933	A	281	Oct	702.5	6.03	42.36	11767.7	597.71
Gayoso Ruby 197558	E	12	Oct	352.9	4.81	16.97		
		42	Nov	1017.7	4.81	48.95	1370.6	65.92
s. Langwater Actor 60162 A. R.	d. Rosetta's Ruby 111490							
Gayoso Vivian's Inspiration 155470	B	175	Nov	665.5	6.21	41.33	5619.3	302.75
Meadowood's Foremost Virginia 177301	E	238	Nov	813.1	5.41	43.99	8142.6	400.45
Nan of Killarney Farms 135290	A	98	Nov	939.7	6.59	61.93	3563.8	207.3
Gilbert, C. T. & Sons, Waldo Hills Guernsey Farm, Shaw, Oregon.								
Cinderella of Waldo Hills 189802	E	160	Nov	1014.8	5.30	53.78	6191.6	288.74
Duke's Salina 184582	E	301	Nov	702.3	5.65	39.68	10988.8	513.38
Mayflower's Milk-maid of Waldo Hills 181125	E	304	Nov	307.2	6.08	18.68	7585.7	400.78
†Muriel of Waldo Hills 209059	F	31	Oct	863.3	4.85	41.87		
		61	Nov	800.1	5.61	44.89	1663.4	86.76
s. Traveler's Butter Boy 87335	d. Waldo Hills Mayflower 159231							
Princess Mayflower 45481	A	284	Nov	599.0	6.03	36.12	7322.8	403.83
Waldo Hills Dora 110421	A	291	Nov	720.6	5.47	39.42	8503.9	392.83
Gill, E. T., Haddon Farms, Haddonfield, N. J.								
†Haddon's Quality Girl 149504	A	201	Oct	811.3	5.85	47.46		
		231	Nov	715.4	5.95	42.57	8120.0	426.33
†Haddon's Trifler 118049	A	248	Oct	828.1	5.90	48.86		
		278	Nov	735.9	5.85	43.05	10086.9	507.12
Gleason, Fred C., Tamarack Ridge, Sodus, Mich.								
†Roena of the Ridge 215664	G	28	Oct	735.3	4.40	32.35		
		58	Nov	862.1	4.40	37.93	1597.4	70.28
s. Royal's Prince of Maple Hill 60548 A. R.	d. Susie's Spot of the Ridge 163498							
†Ruby of the Ridge 150328	A	8	Oct	261.3	5.10	13.33		
		38	Nov	1263.6	5.10	64.44	1524.9	77.77
s. Lucile's Hope of the Ridge 73278 A. R.	d. Abbie of the Ridge 87113 A. R. 11745							
Glen Springs Corporation, The, Terryberry Farm, Watkins Glen, N. Y.								
†Hero of Terryberry 201280	F	13	Oct	337.1	5.52	18.61		
		43	Nov	796.5	5.52	43.97	1133.6	62.58
s. Woodlands Golden Prince of Sunny Gables 88457	d. Joe's Heinie 170151							
†Peg of Terryberry 178477	D	139	Nov	613.3	4.91	30.11	3482.7	163.82
†Ruby of Terryberry 171827	D	131	Nov	484.5	4.65	22.53	3168.6	137.19
Golinvaux, Joseph, Waterloo, Iowa.								
Anita of Highland Place 187735	F	312	Oct	601.0	5.70	34.26	7765.1	363.61
Dairymaid of Highland Place 141916	A	346	Oct	523.4	6.15	32.19	9045.2	438.48
†Golden Cherry of Highland Farm 178051	E	261	Sept	548.7	4.80	26.34		
		292	Oct	526.8	5.50	28.97	9739.3	422.79
Nonpareil's Betty of Highland Place 187734	E	207	Oct	617.0	6.15	37.95	5231.0	301.51
Goodwin, H. H., Spring Meadow Farm, West Avon, Conn.								
†Elm Tree Ethel 116539	A	149	Oct	1094.4	5.30	58.00	5783.0	267.83
†Spring Meadow Gayety 187801	E	65	Oct	928.3	4.50	41.77	1947.0	87.51
†Spring Meadow May Dolly 210885	G	132	Oct	782.6	5.20	40.70	3556.9	166.89
†Spring Meadow May Dora 197892	F	132	Oct	784.2	4.45	34.90	3678.2	160.71
†Spring Meadow May Lily 210884	F	22	Oct	601.5	4.20	25.26		
s. Bay State May Royal King 94532	d. Kala Lily 107181 A. R. 14821							
Govone, P. & Sons, Mt. Pleasant Farm, Sandwich, Mass.								
Atamannsit Harmony 190022	F	255	Nov	784.7	5.60	43.94	7520.8	404.08
Green Mountain Lake Farms, Inc., Pawling, N. Y.								
Fairydale Chrysanthemum 234053	G	292	Nov	511.5	5.70	29.16	7762.2	396.44
Fairydale Primula 190622	A	165	Nov	690.3	5.66	39.07	4913.8	252.85
Griffith, Webster, Est., Ebensburg, Pa.								
Goldie's Beauty of Ebensburg 99829	A	153	Nov	1707.8	4.17	71.22	8453.5	351.00
†Jewel's Anna of Ebensburg 181678	D	30	Oct	875.5	4.89	42.81		
		60	Nov	768.7	5.09	39.13	1644.2	81.94
s. Brookmead's Royal Jewel 75065 A. R.	d. Brookmead's Dolly 97573							
†Stars' Mabel of Ebensburg 203557	G	104	Nov	723.1	4.49	32.47	2640.6	117.51
†Star's Miranda of Ebensburg 200470	G	104	Nov	705.0	3.94	27.78	2592.1	112.11
Grimes, M. J. & Bro., Villageside Guernsey Farm, Catawissa, Pa.								
Villageside Phillis 156860	A	202	Nov	559.2	4.05	22.65	6787.6	254.43
Grinnell, Rose, Locust Valley Farm, Exeter, R. I.								
Imp. Honoria of Locust Valley 152787	B	122	Nov	765.5	5.58	42.71	3628.5	174.44
Locust Valley Content 197517	G	261	Nov	451.7	5.92	26.74	5082.1	284.09
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Imp. Juno of Locust Valley 153500	A	129	Nov	756.8	5.28	39.96	3701.0	164.90
Locust Valley Bab 193373	G	307	Nov	523.8	5.76	30.17	5982.9	293.65
Locust Valley Fay 186482	F	231	Nov	678.1	6.64	45.03	6521.3	378.09
Locust Valley Janie 193372	G	322	Nov	691.1	4.82	33.31	8059.3	354.64

Locust Valley Nud 196596	F	91	Nov	839.9	5.32	44.68	2803.9	136.23
Locust Valley Rosalie 206860	G	139	Nov	605.2	6.03	36.49	3096.0	152.90
Guggenheim, S. R., Trillora Farms, Port Washington, N. Y.								
Imp. Beauty of Guernsey 193349	A	352	Apr	584.4	4.19	24.49		
		365	May	609.1	4.19	25.52	14308.6	650.9
†Imp. Governess of the Valley 201434	B	221	Nov	912.0	4.64	42.32	8382.1	369.81
†Imp. Weymouth's Poundstock 192391	A	86	Nov	1003.8	4.77	47.88	3066.7	130.19
Gurnett, Daniel W., Clearing Farm, Kingston, Mass.								
Flora of Stannox 177464	A	151	Nov	660.1	5.71	37.69	3983.4	229.46
Gurnett, Mary E., Clearing Farm, Kingston, Mass.								
Atamannsit Jonquil 168872	E	326	Nov	533.3	6.17	32.90	10743.8	598.81
Bertha of Oakland 132528	A	223	Nov	877.6	5.09	44.67	8964.4	400.84
Nina of Lombardy 241767	D	94	Nov	757.8	4.45	33.72	2927.4	132.22
Princess Primrose of Griffwood 200864	G	297	Nov	667.4	7.03	46.92	7798.8	457.28
†Upland's Mildred 99971	A	65	Nov	978.9	4.72	46.20	2253.1	104.17
Guy, R. C., Chester, S. C.								
Dot of Bear Creek 162306	B	179	Nov	777.4	5.98	46.49	5814.7	311.25
Glenwood Yeksa's Golda 2d 88837	A	335	Nov	745.3	5.69	42.41	13339.4	701.32
Mabel of Bear Creek 175790	D	134	Oct	811.2	5.04	40.88		
		164	Nov	645.3	5.41	34.91	4602.4	230.91
Rosa of Bear Creek 169159	B	132	Nov	752.7	5.09	38.31	4320.9	232.22
Watershed's Betty 221384	G	123	Oct	717.8	4.98	35.75	2892.4	134.73
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
Lassie of Waltona 196358	E	131	Nov	961.1	5.10	49.02	4637.0	215.98
Prunella of Waltona 217135	G	182	Oct	678.7	4.47	30.34		
		212	Nov	690.2	4.54	31.34	5616.0	254.68
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Defender's Buttercup of Dellwood 155953	C	321	Nov	715.2	6.96	49.78	10976.3	645.44
Dellwood's Lovely Rose 174753	E	365	Nov	235.7	5.96	14.05	12695.8	720.1
May King's Nelly of Dellwood 194497	F	359	Nov	630.7	5.75	36.27	11418.9	583.16
Privateer's Adele of Dellwood 197103	G	365	Nov	789.8	6.02	47.55	12542.6	667.5
Standfast's Dairy Maid of Dellwood 171767	D	356	Nov	889.9	5.34	47.52	15322.1	697.43
Hang, John V., Meadow Brook Farm, Canton, Ohio.								
Chene's Golden Star of Meadowbrook Farm 202087	G	300	Nov	495.0	7.65	37.87	6493.1	406.90
Goldseeker's May 158579	C	365	Nov	433.3	5.70	24.70	11614.1	635.5
Juanita's Polly of Spring Dale 164532	D	308	Oct	297.4	7.34	21.83		
		338	Nov	128.3	8.25	10.58	8797.4	436.6
Ruby of Valley Home 207155	G	301	Nov	434.4	6.15	26.72	6119.7	365.33
Hanna, J. C., Mrs., Stump Hollow Farms, Mentor, Ohio.								
Imp. Flora Bella of Mara Alva 83890	A	308	Nov	702.5	4.92	34.56	10999.2	510.99
Lassie's Jewel of Candota Farm 145760	A	258	Nov	549.8	5.30	29.14	9285.1	415.21
Nelly's Emerita of A. D. F. 117360	A	116	Nov	926.2	5.06	46.87	4234.1	186.35
Harbison, E. J., High Point, N. C.								
Duchess of May Burke 123175	A	200	Nov	618.7	4.50	27.84	4913.7	195.62
Southern May of W. S. R. 136046	A	199	Nov	692.8	5.18	35.89	5355.6	218.75
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
†Imp. Baissieres Jane of Langwater 137128	A	140	Sept	933.2	4.69	43.77		
		171	Oct	875.0	4.05	35.44		
		201	Nov	779.2	4.75	37.01	6908.3	293.16
*†Jeanette of Cobb's Corner 192228	E	17	Oct	384.8	4.17	16.05		
		47	Nov	810.8	4.17	33.81	1195.6	49.86
s. Almanor Major 74334 d. Imp. Baissieres Jane of Langwater 137128								
King Phillip's Uta 106769	A	196	Sept	924.2	5.13	47.41		
		227	Oct	825.1	4.86	40.10		
		257	Nov	677.7	4.79	32.46	8414.9	369.67
Martha's Primrose 156739	B	153	Sept	740.2	6.24	46.19		
		184	Oct	583.5	5.75	33.55		
		214	Nov	502.7	6.22	31.27	5576.9	313.29
†Rambleton Hope 212980	G	210	Sept	817.6	5.64	46.11		
		241	Oct	830.0	5.36	44.49		
		271	Nov	723.4	5.99	43.33	8185.3	415.49
Rambleton Queen 214356	G	43	Oct	1079.4	4.36	47.06		
		73	Nov	1075.3	5.18	55.70	2524.7	119.30
†Trumpeter's High Note 211349	F	30	Nov	1047.0	3.86	40.41		
s. Warrior's Trumpeter 88260 d. Imp. Sally of Langwater 142112								
Harmon, F. S., Tom-A-Hawk Farms, Burton, Ohio.								
Florene of Shady Lawn Guernsey Farm 207195	G	253	Nov	644.6	6.01	38.74	5745.7	302.72
Warrior's Highland Lassie 179985	E	253	Nov	570.2	6.34	36.15	7472.5	407.84
White's Search Light Spot 141896	A	253	Nov	499.4	6.75	33.71	5814.7	314.57
Harrington, W. E., Otter Lake Farm, Hutchinson, Minn.								
†Birchwood's Auburn 106743	A	78	Nov	1576.4	4.59	72.36	4023.8	178.05
†Cherub's Alberta of Otter Lake 197427	E	82	Nov	896.8	5.52	49.50	2647.5	140.29
†Cherub's Auburnette of Otter Lake 178925	C	82	Nov	971.1	4.74	46.03	2828.1	132.82
†Dairymaid's Ruby of Fairy Falls 124157	A	91	Nov	804.1	6.28	50.50	2774.4	163.70
†Princess' Pet of Otter Lake 152199	A	91	Nov	791.1	5.44	43.04	2930.9	151.52
Harris, James, Jr., Mineral Point, Wis.								
Queen's Spot of Grand View 197789	A	192	Oct	997.1	5.70	56.83		
		222	Nov	971.0	5.96	57.87	8760.8	460.96

Harville, Thomas, Goodrich Farm, Macedonia, Ohio.								
Royal's Lass 97445	A	232	Nov	828.8	5.23	43.35	9635.0	444.43
Haskell, H. G., Hill Girt Farm, Cossart, Pa.								
Eleneo 170618	D	172	Oct	766.0	5.87	44.96		
		202	Nov	760.8	5.62	42.76	6023.5	327.52
Guardsman's Golden Belle of Hill Girt 211294	G	213	Oct	825.7	5.41	44.67		
		243	Nov	803.8	5.43	43.65	7313.9	346.47
Guardsman's Niola of Hill Girt 211293	G	202	Oct	673.1	5.71	38.43		
		232	Nov	665.8	5.62	37.42	5755.3	294.75
Hedge Hill Jessie 187236	F	326	Oct	676.8	4.94	33.43		
		356	Nov	408.3	5.56	22.70	10456.0	440.72
Majesty's Heather Bloom 193924	F	84	Oct	892.3	4.67	41.67		
		114	Nov	827.0	4.57	37.79	3365.1	151.54
†Merry Bell of Hill Girt Farm 176087	E	234	Oct	754.8	6.64	50.12		
		264	Nov	677.4	6.78	45.93	8676.2	497.27
Merry Girl of Hill Girt 188213	F	319	Oct	505.6	6.90	34.89		
		349	Nov	437.3	6.98	30.52	6864.9	417.68
Merry Hazel of Hill Girt 188211	E	82	Oct	1132.5	5.14	58.21		
		112	Nov	948.2	5.27	49.97	4041.6	200.15
Merry Princess 193923	G	365	Oct	503.4	5.76	29.00	9129.1	500.7
*Patience of Dilwyne 177126	D	19	Oct	737.0	3.90	28.74		
		49	Nov	1230.3	3.33	40.97	1967.3	69.71
s. May Rose Cross of Gold of the Prairie 55406 A. R.			d. White Rose of the Prairie 112666 A. R. 15828					
Hathaway, Lloyd B., Mistland Guernsey Farm, Brush Prairie, Wash.								
†Middledale Lass 46221	A	64	Nov	1141.3	4.85	55.35	2635.4	118.10
Heckler, Esther B., Souderton, Pa.								
Queen's Jewel of Brook View Hill 207572	G	165	Oct	531.6	5.33	28.33		
		195	Nov	515.6	5.14	26.50	4425.2	226.19
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
*†Atlas Beda Queen 159811	A	16	Sept	600.1	4.49	26.94		
		47	Oct	1115.2	4.49	50.07	1715.3	77.01
s. Island Farm's May Rose King 51179			d. Lavinia's May Queen 82637 A. R. 7737					
May King's Henrietta of Fairy Falls 130643	A	243	Oct	710.6	5.80	41.21	8730.9	412.75
†May King's Isora 104903	A	177	Oct	671.5	3.76	25.25	5445.5	196.62
†Pride of Uhlma's Yekstang 54485	A	212	Oct	478.0	4.77	22.80	4707.7	196.07
Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.								
Cedar Lane Daisy 131917	A	348	Nov	679.5	5.11	34.72	12173.3	567.09
May Day's Buttermaid 195364	F	106	Nov	984.5	4.07	40.07	3502.6	136.62
May Day's Opal 195363	F	308	Nov	916.4	5.05	46.28	10955.2	484.54
May Day's Princess Topsy 195366	G	291	Nov	625.2	5.99	37.45	7558.2	408.11
Quintess of Fairview 113905	A	278	Oct	884.5	4.57	40.42		
		308	Nov	788.1	5.15	40.59	12235.2	536.05
Redpath's Dairymaid 118587	A	365	Nov	255.3	5.35	13.66	12718.0	550.2
Ruby of Cedar Lane 135595	A	198	Nov	1279.9	5.28	67.58	10391.3	504.28
Wardem's Agate 173532	C	166	Nov	968.3	4.78	46.28	6185.7	276.88
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Foremost's E. Dahlia 221214	G	61	Nov	688.9	5.70	39.27	1447.6	76.07
Rockingham Milkmaid 180423	C	300	Nov	870.9	6.26	54.52	10618.9	552.69
Rosemount Pretoria 219566	G	114	Nov	935.7	5.39	50.43	3696.2	177.91
Hill, Charles L., "Sarnia," Rosendale, Wis.								
†Katurah of Sarnia 115134	A	289	Oct	595.3	6.70	39.89		
		305	Nov	248.6	6.70	16.66	11300.1	531.9
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.								
Agnes of Meadowbrook 97783	A	200	Nov	801.3	5.06	40.55	6460 3	289.41
Flossie of Winston Farm 104879	A	71	Nov	1318.1	4.69	61.82	3082.3	143.32
Hinds' Buttercup 241451	B	214	Nov	981.4	4.99	48.97	8633 8	358.25
Indian Girl of Cherokee 242600	G	248	Nov	774.2	6.42	49.70	7295.8	373.76
Imp. Kitty of Melrose 93728	A	132	Oct	602.1	6.11	36.79		
		162	Nov	561.3	6.44	36.15	3847.3	214.09
Sally of Somerset 93233	A	15	Sept	410.9	4.91	20.18		
		46	Oct	875.7	4.91	43.00		
		76	Nov	776.0	5.08	39.42	2062.6	102.60
s. Bedminster Dairyman 44473 A. R.			d. Nerissa of Somerset 51670					
Verbena's Norma of Grapelawn 157558	A	48	Oct	1101.3	3.95	43.50		
		78	Nov	952.2	5.66	53.89	2656.2	127.59
Warrior's Ma Belle 198940	F	172	Nov	589.0	5.22	30.75	4083.3	202.32
Hill, W. A., Rock Spring Farm, Rockville, Md.								
Anton's Pretty Rose 112461	A	341	Oct	856.6	5.08	43.52	12394.1	581.43
Dot of Pine Ridge 162395	D	365	Oct	186.8	5.28	9.86	14009.8	669.1
Forget-me-not of Owasco Lake 188705	D	14	Sept	592.7	4.50	26.67		
		45	Oct	1300.0	4.59	59.67	1892.7	86.34
s. Maple Glen Badger Boy 64974 A. R.			d. General's Victory 98395 A. R. 13786					
Invader's Bloom 168108	B	344	Sept	496.1	5.63	27.93		
		365	Oct	292.1	5.84	17.06	10507.3	542.5
Lilly Rose of Pine Ridge 159778	C	341	Oct	763.5	6.06	46.27	12725.0	675.17
Maple Glen Princess Mary 157086	C	344	Sept	155.4	5.37	8.34		
				165.5	4.81	7.96		
		365	Oct	847.3	4.81	40.76	12737.1	651.9
Muriel of Owasco Lady 147537	A	109	Oct	1260.8	4.45	56.11	4733.5	189.97
Rock Spring Rosemary 211073	G	14	Sept	463.9	5.78	26.81		
s. Maple Glen Rose Laddie 54332 A. R.			d. Keene Valley Marigold 124901 A. R. 16723					

Hill, William T., Reno Guernsey Farm, Whittemore, Mich.								
Eleanor of Walter Phipps Farm 159631	A	92	Oct	1041.5	4.45	46.35		
		122	Nov	878.0	3.86	33.89	4310.1	173.47
Holbeck's Nordland Belle 145429	A	115	Nov	1233.5	3.73	46.01	4803.6	205.07
Judy of Walter Phipps Farm 137657	A	193	Nov	771.8	4.69	36.20	6764.5	292.21
Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.								
Hindsdale Adeino 149290	A	184	Oct	992.6	4.23	41.99	7756.9	360.45
Hindsdale Cherub Susnny 190005	E	100	Oct	1073.0	4.47	47.96		
		130	Nov	884.8	5.46	48.31	4701.6	227.15
Hindsdale Gem 174077	D	116	Oct	1201.8	5.32	63.94		
		146	Nov	1083.9	5.06	54.85	5928.5	291.74
Hoard, W. D. & Sons Company, Hoard's Dairyman Farm, Fort Atkinson, Wis.								
Anton's Guernsey Girl of Prospect 2d 194208	F	284	Nov	535.4	5.80	31.05	7881.0	432.90
Bess's Daughter of Prospect 187701	F	343	Oct	585.9	6.10	35.74		
		365	Nov	390.0	5.20	20.28	9974.9	495.0
Kappa Girl of Prospect 204472	F	111	Nov	621.7	4.20	26.11	2204.2	96.15
Lucy B. of Prospect 189315	F	326	Nov	544.3	4.27	23.24	8152.7	372.50
Nancy of Prospect 180516	F	343	Oct	298.6	3.90	11.65		
		365	Nov	761.9	3.90	29.71	8620.8	358.5
Pocahontas of Prospect 207827	F	31	Oct	697.0	4.89	34.08		
		61	Nov	793.2	3.80	30.14	1490.2	64.22
s. Mixter Claimant 100143	d. Gamma Phi of Prospect 135355							
Venus of Prospect 206772	G	85	Nov	880.1	3.75	33.00	2358.0	91.30
Xcelia of Prospect 194212	G	285	Nov	443.8	4.40	19.53	6707.6	306.85
Hollenbeck, J. C., The Oronoko Farm, Berrien Springs, Mich.								
Doris of Oronoko 177723	E	293	Nov	546.3	5.80	31.69	8329.6	470.32
Dorothy of Oronoko 156565	C	304	Nov	321.6	6.60	21.23	8690.7	528.86
Goldie of Oronoko 204138	G	352	Nov	468.7	4.90	22.97	8911.7	422.85
†Nicolette of Oronoko 189398	F	282	Nov	451.0	5.40	24.35	8093.2	413.35
Queenie of Oronoko 111250	A	285	Nov	620.4	5.85	36.29	9988.4	559.72
Hope, J. L., Florham Farms, Madison, N. J.								
†Dainty Peeress 211482	G	113	Oct	702.0	5.69	39.94		
		143	Nov	680.1	6.05	41.15	3443.3	169.20
Donna Fanchon 210868	G	182	Nov	976.9	5.54	54.12	6202.2	301.04
Fairydale Beda Galaxy 181391	A	357	Nov	418.2	6.42	26.85	11688.6	609.16
Fairydale Beda Mayma 226009	A	256	Nov	948.3	5.66	53.67	9806.6	456.58
Fairydale Hepatica 206400	D	365	Nov	204.5	6.47	13.23	11533.4	673.2
†Florham Bud 217607	G	103	Nov	660.1	4.94	32.61	2501.8	112.96
Florham Delia 197132	G	365	Nov	114.2	7.45	8.51	11460.7	706.8
Florham Murcia 191974	E	52	Oct	1288.7	5.06	65.21		
		82	Nov	1263.3	5.12	64.68	3414.2	167.05
Florham Prudence 219155	G	30	Nov	1008.1	4.36	43.95		
s. Beacon Hill Monarch 87789	d. Florham Priscilla 172083							
Florham Ultra Berna 197133	G	327	Nov	869.0	6.76	58.74	10251.5	564.87
Highland Amulet 210972	G	189	Nov	715.3	6.51	46.57	5214.3	271.25
Highland Robena 210973	F	40	Nov	953.0	4.08	38.88	1212.3	48.09
†Peeress of France 210284	G	143	Nov	904.4	4.75	42.96	4579.8	203.24
Ultra May 197136	F	183	Nov	1090.0	5.87	63.98	7017.4	350.97
Horn, E. C., Claysville, Pa.								
†Fairacres Margo 162820	C	169	Nov	410.0	4.79	19.64	4150.4	174.81
Friendship Caralou 111729	A	265	Nov	409.4	4.92	20.14	7100.4	310.30
Friendship Dolly Bloom 98581	A	271	Nov	523.3	5.42	28.36	10082.7	485.74
Horn's Royal Fernette 206202	G	168	Nov	525.0	4.35	22.84	4349.3	183.61
†Horn's Royal Lass 193016	G	305	Oct	390.3	4.95	19.32	6966.6	361.5
†Horn's Royal Rose 206205	G	159	Nov	545.8	4.82	26.31	3911.7	167.01
†Horn's Yuletide 174469	D	207	Nov	432.1	5.30	22.90	6407.4	301.00
Marshall's Rose 131397	A	265	Nov	489.3	4.78	23.39	8219.3	380.94
Horneman, H. C., "Kenfleur," Danville, Ill.								
†Bessie's Beauty of Marigold Farm 164309	B	202	Nov	767.3	6.16	47.27	6261.4	329.61
*†Kenfleur Flora's Beauty 211862	E	16	Sept	450.4	4.94	22.25		
		47	Oct	880.7	5.57	49.05		
		77	Nov	835.5	5.04	42.11	2166.6	113.41
s. Ultra Francis of Oakhurst 38175 A. R.	d. Flora's Beauty of City View 105174 A. R. 11678							
Kenfleur's May King Orinda 207909	G	202	Nov	681.1	5.10	34.74	5251.5	234.47
May Rose Luetta of Minot 89974	A	149	Nov	1184.9	4.43	52.49	6418.7	268.02
Pergue's Miss Crescent 151378	A	268	Nov	1236.5	4.33	53.54	14562.3	621.48
Houghton, Clement S., Stannox Farm, East Holliston, Mass.								
Diana of Stannox 176841	A	323	Nov	468.5	7.34	34.39	8502.3	495.73
Prudence of Stannox 165116	A	146	Nov	676.5	5.52	37.34	3933.4	211.18
Hovey, Charles, Jesup, Iowa								
Jeanette Blossom of the Prairie 206404	G	188	Nov	830.6	5.46	45.35	5329.7	255.49
Lucy of Linwood 126002	A	275	Nov	1177.5	4.53	53.34	14632.1	566.61
Mignot Clarissa of Tilden Farms 177505	D	272	Nov	1051.6	4.70	49.43	11568.9	513.30
Raider's Golden Lily of Roberts 162575	C	309	Nov	698.7	6.28	43.88	9915.3	530.73
Howard Bros., Hygiene, Colo.								
Columbine Queen 99354	A	283	Nov	822.4	4.80	39.48	11542.3	486.56
Hughes, Roy O., Clover Vale Farm, Mora, Minn.								
†Viola's Arabelle of Oaklawn 183519	D	19	Oct	643.6	4.27	27.48		
		49	Nov	933.6	4.40	41.08	1577.2	68.56
s. May King of Radisson Farm 77637 A. R.	d. Viola of Oaklawn 117544							

Illinois, University of, Urbana, Ill.								
*†Illini Miranda of Oberland 113898	A	29	Oct	1519.5	4.02	61.08		
		59	Nov	1534.0	4.85	74.40	3053.5	135.48
s. Shoreland Planet of Fillmore Farm 47404 A. R.		d. Miranda Pride of Oberland 86690 A. R. 10743						
Inman, Willie Lee, Leesburg, Va.								
Janette of Big Spring 125637	A	210	Nov	966.8	4.12	39.83	7476.9	295.43
Lady Mayfair of Big Spring Farm 187645	C	147	Nov	881.0	4.73	41.67	5243.2	241.60
Irwin, A. P., Sunny Ridge Farm, Chadds Ford Junction, Pa.								
†Lavanton's Leona of Sylvanite 156478	A	30	Nov	1203.0	5.04	60.63		
s. Lavanton of Rich Neck 43593 A. R.		d. Leona of Sylvanite 100723						
Jackson, Champ E., Mrs., Riverside Farm, Uniontown, Ohio.								
Itchen's Marigold of Riverside 255282	F	61	Nov	992.3	4.63	45.94	1953.0	87.63
Jackson, Champ E., Riverside Farm, Uniontown, Ohio								
*Russellhurst Ultra La Fosseuse 149613	A	25	Oct	935.6	4.64	43.41		
		55	Nov	1328.2	4.98	66.14	2263.8	109.55
s. Newport 21189 A. R.		d. La Fosseuse of Russelhurst 3d 101336 A. R. 10167						
Jacobson, Alex, Superior, Wis.								
Nellie May of the Pines 177443	E	356	Nov	496.8	5.65	28.07		
		365	Dec	139.7	5.65	7.89	9988.1	552.2
James, A. L., Oakhurst Farm, Darlington, S. C.								
Dimple of Oakhurst 98996	A	193	Aug	830.8	5.85	48.60	7706.0	417.04
Duke's Queen of Oakhurst 212376	C	156	Aug	767.4	5.78	44.36	4650.9	238.24
James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.								
†Beacon Hill Betty 197831	G	139	Nov	724.7	4.41	31.96	3627.9	156.51
†Beacon Hill Elegance 174245	D	230	Nov	703.4	5.62	39.53	6373.3	324.97
†Beacon Hill Gardenia 163281	C	74	Nov	781.3	5.12	40.00	1997.1	97.38
†Beacon Hill Peggy 185244	D	26	Nov	930.3	4.69	43.63		
s. Langwater Elegant 60163 A. R.		d. Beacon Hill Maid 103247 A. R. 18105						
Johnson, A. O., Rainier View Farm, Buckley, Wash.								
†Gertrude of Rainier View 231973	C	20	Oct	724.5	4.80	34.78		
		51	Nov	1234.6	4.80	59.26	1959.1	94.04
s. Rose City's Prince 79001		d. Goldie of Rainier View 86916						
†Jewel of Rainier View 144477	A	21	Oct	817.0	5.54	45.26		
		51	Nov	1184.9	5.54	65.64	2001.9	110.90
s. Chicona Hannibal 35056 A. R.		d. Ruby of Rainier View 86915						
†Lady Alla of Rainier View 163434	B	113	Nov	794.4	5.40	42.90	3528.4	189.85
Jones, B. B. & Mary F., Brinkhaven, Ohio.								
Raymond's Lily of Fairview 121191	A	254	Nov	1110.2	5.27	58.51	11711.4	513.26
Kailing, A. M., Happy Hollow Farm, Thiensville, Wis.								
†Fawn Lassie of Happy Hollow 148766	A	208	Oct	950.1	4.23	40.19		
		238	Nov	847.2	4.30	36.43	8752.4	392.60
†Harvester's Crescent of Happy Hollow 167538	C	238	Oct	655.4	5.65	37.03		
		268	Nov	507.9	5.85	29.71	7409.1	388.44
†Harvester's Fawn Lassie of Happy Hollow 169448	D	274	Oct	572.9	5.26	30.13	6953.2	325.14
†Honeydew of Happy Hollow 191490	E	165	Oct	801.6	5.08	40.72		
		195	Nov	731.7	5.31	38.85	6030.3	284.77
†Lone Pine Charm of Quineilo Farm 173041	D	168	Oct	690.6	5.27	36.39		
		198	Oct	598.9	5.17	30.96	5516.7	260.53
†Pergue's Beda Crescent 141303	A	281	Oct	806.4	6.93	55.88		
		305	Nov	559.0	6.93	38.74	10433.8	600.4
Kann, R. W., Minot, N. Dak.								
Rosemary Daisy 177460	D	120	Nov	827.1	5.95	49.21	4448.8	231.42
Rosemary Goldenglow 177459	D	280	Nov	511.2	6.61	33.79	7196.9	386.66
Rosemary Queen 148556	A	280	Nov	747.8	5.31	39.71	10560.4	504.26
Kansas State Agricultural College, Manhattan, Kans.								
Uncas Caroline 163664	C	248	Nov	542.8	5.29	28.71	6820.5	312.25
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Flavia of Green Lane Farm 200488	F	83	Nov	771.3	5.84	45.04	2132.3	113.36
Martha of Green Lane Farm 200486	F	61	Nov	951.4	5.80	55.18	1821.1	98.58
Violet of Green Lane Farm 179454	D	49	Nov	954.7	5.04	48.12	1673.2	80.88
Kelley, Elizabeth V., Chestnut Farms, Walkersville, Md.								
Bay Cliffs Cherub Betsy 210359	G	268	Nov	409.7	5.65	23.15	5118.8	262.28
Glenchester Maggie 2d 211553	G	279	Nov	656.3	5.51	36.16	7362.1	369.36
Rosie of Oakland Farm 168404	C	112	Nov	833.0	4.60	38.32	4074.1	190.30
Kelley, John P., Chestnut Farms, Walkersville, Md.								
Glenchester Ultra Chena 181031	E	285	Nov	354.9	6.18	21.93	5263.1	271.83
Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.								
Anna of Highland View 146354	A	312	Oct	638.8	6.59	42.10		
		342	Nov	447.2	6.73	30.10	10295.9	582.73
†Helen of Pomeroy 174976	D	271	Nov	406.0	5.97	24.24	5904.2	299.74
Mable of Highland View 103571	A	342	Nov	534.1	5.32	28.41	12087.5	581.61
†Maple Lane Favorite 167527	B	30	Sept	1265.8	3.89	49.24		
		61	Oct	1315.9	3.85	50.66		
		91	Nov	1071.7	3.68	39.44	3653.4	139.34
s. Langwater Royal 28th 69725 A. R.		d. Maple Lane Countess 119995 A. R. 19294						

Kennel, Joseph G., Maple Lane Farm, Atglen, Pa.								
†Maple Lane Annava 119194	A	263	Aug	349.3	4.30	15.02	7570.4	389.2
Kentucky Agricultural Experiment Station, Lexington, Ky.								
Royal King's May 178110	E	229	Nov	503.0	6.00	30.18	5209.4	269.91
Kidder, Walter S., Resthaven Farm, Troy, Ohio.								
Resthaven Queen 245336	E	17	Nov	514.9	4.85	24.97		
s. Resthaven King 107075 d. Resthaven Queenie 242760								
Resthaven Silvie 242762	C	12	Oct	417.6	4.62	19.29		
		42	Nov	1149.9	4.81	55.31	1567.5	74.60
s. Resthaven King 107075 d. Silvie of Scenery Hill 87306								
Silvie of Scenery Hill 87306	A	18	Oct	672.0	5.39	36.22		
		48	Nov	1179.5	4.91	57.91	1851.5	94.13
s. Imp. Lizette's Raymond of the Preel 16934 d. May of Scenery Hill 73276								
Kilgore, B. W., Jr., Kildaire Farm, Cary, N. C.								
†Butter Girl's Dolly of Kildaire 251394	F	61	Nov	762.4	4.59	34.99	1579.1	69.54
May Rose of Cresco 147909	A	114	Nov	834.4	5.17	43.14	3787.3	179.03
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
†Bountiful's Treasure of Brook Place 215524	G	95	Nov	680.0	5.36	36.45	2239.6	117.57
†Imp. Grace III. of the Simons 214907	A	163	Nov	626.1	4.60	28.80	3785.5	150.87
†Lady Ruddy of Brook Place 214288	G	205	Nov	523.2	5.99	31.34	3799.3	220.17
Lauderdale Bountiful 126433	A	138	Nov	748.9	5.13	38.42	4398.2	212.79
†Resolute's Bettina 186574	E	276	Nov	632.1	6.24	39.44	7341.5	435.13
†Waldorf June Rose 193718	F	252	Nov	830.1	5.11	42.42	8253.8	382.85
†Waldorf Marianna 202746	G	217	Nov	625.0	4.91	30.69	4946.4	235.53
†Waldorf Prudence 209353	G	30	Sept	744.4	5.06	37.67		
		61	Oct	689.4	4.47	30.82		
		91	Nov	780.0	4.40	34.32	2213.8	102.81
s. Wyebrook Eminence 75296 A. R. d. Endymion's Primrose's Heloise 68049								
†Waldorf's Prairie Maid 156968	B	136	Nov.	333.8	5.76	19.23	1930.4	98.63
Kirk, Charles M., Mrs., Hay Valley Ranch, Monument, Colo.								
Laurneer of Alta Vista 153680	B	263	Nov	592.8	4.15	24.60	7223.3	320.35
†Rose's Secret Dora 151743	A	25	Oct	908.4	4.56	41.42		
		55	Nov	1035.1	4.66	48.24	1943.5	89.66
s. Daisy's Golden Boy of Overland 60194 A. R. d. Rilma's Rose of Hillside 83593 A. R. 9937								
Knight, W. W., Belmont Farm, Perrysburg, Ohio.								
Alresford's Golden Daisy 246878	D	335	Nov	821.4	4.99	40.99	9608.8	440.18
Hilda's Lassie 218260	G	163	Nov	806.3	4.33	34.91	4676.9	208.67
Marshall's Rose of Trielm 208155	G	365	Nov	239.6	4.56	10.93	12226.7	506.7
Krebs, H. J., Breidablik Farm, Wilmington, Del.								
Breidablik Annette 136559	A	195	Nov	917.9	5.12	47.00	6983.8	325.08
Breidablik Lillian 134825	A	232	Nov	846.8	4.73	40.05	8038.4	369.57
Breidablik Varinka 203772	G	301	Nov	767.0	5.34	40.96	9792.9	493.75
Esther Shockley 134830	A	335	Nov	661.3	5.37	35.51	12020.0	531.23
Flora of Hillbrook 182254	E	272	Nov	727.1	4.23	30.76	9421.8	401.38
Frances of Breidablik 170078	D	328	Nov	741.9	4.60	34.13	10908.8	453.69
Gusta of Delaware 173128	D	147	Oct	1119.3	4.44	49.70		
		177	Nov	964.9	4.60	44.39	7033.1	288.86
Ida of Breidablik 134829	A	104	Nov	985.6	5.11	50.36	3633.0	162.44
Magina of Breidablik 129545	A	346	Nov	699.9	4.86	34.02	11462.9	552.54
Noanette of Delaware 185684	E	294	Nov	721.6	5.63	40.63	10455.9	491.89
Nonpareil's Dame of Breidablik 209769	G	104	Nov	873.3	5.07	44.28	3357.5	149.92
Nonpareil's Giddy Daughter 199367	G	314	Nov	595.2	6.34	37.74	8356.9	433.84
Nonpareil's Glory of Breidablik 209770	G	84	Nov	663.5	5.81	38.55	2033.2	101.51
Nonpareil's Ideal of Breidablik 199366	G	308	Nov	684.3	5.57	38.12	8439.5	412.12
Nonpareil's Luxury of Breidablik 199362	F	99	Nov	725.7	5.44	39.48	2607.9	123.89
Nonpareil's Rosamond of Breidablik 199239	G	338	Nov	600.1	5.97	35.83	9963.5	491.62
Pinehurst Mayetta 81398	A	363	Nov	753.4	5.10	38.42	13940.5	597.09
Rockingham Marguerite 196236	C	259	Nov	938.7	5.00	46.94	11300.1	523.86
Successor's Eiletta 143614	A	142	Nov	859.8	4.71	40.50	4699.1	198.82
Susan Chene of Breidablik 165133	D	344	Nov	725.3	4.30	31.19	11515.2	516.21
Twin Light of Breidablik 165138	D	365	Nov	352.6	5.20	18.34	13040.6	634.6
Twin Star of Breidablik 165137	D	351	Nov	801.1	5.17	41.42	12324.7	571.67
Yarico of Breidablik 151795	B	307	Nov	982.0	4.69	46.06	12503.5	542.41
Krobitzsch, R. W., Troutmere Guernsey Farm, La Honda, Calif.								
Butterfly's Pan Zareta 121562	A	70	Nov	1092.1	5.45	59.52	2646.5	137.34
Juno Topsy of Orchard Hill 129889	A	45	Oct	1428.2	4.14	59.13		
		75	Nov	1325.6	3.99	52.89	3403.8	142.38
Ruth Topsy of Orchard Hill 126994	A	351	Nov	908.2	5.40	49.40	17516.3	791.37
Troutmere Amy 199450	F	140	Nov	1011.8	5.50	55.65	5120.3	245.59
Troutmere Princess 182063	D	87	Oct	1040.2	4.85	50.45		
		117	Nov	1037.9	5.00	51.90	4099.3	194.29
Troutmere Stella 214189	G	110	Oct	993.7	5.30	52.67		
		140	Nov	916.2	5.19	47.55	4577.7	227.51
Troutmere Tulip 165295	B	214	Nov	1160.9	4.08	47.36	9895.4	400.03
Troutmere Viola 182065	D	85	Nov	1298.4	5.15	66.87	3848.7	174.58
Kruse, Simon, Radisson Farm, Anoka, Minn.								
Coronet's Ma Floreine of Radisson 232804	G	221	Nov	961.2	4.82	46.33	7754.1	344.99
Coronet's May Queen of Radisson 207753	G	254	Nov	730.5	5.00	36.53	8100.1	334.76
Edna's Pride of Radisson Farm 100925	A	95	Nov	1182.0	4.53	53.54	3699.1	168.44
Favorite's Princess of Radisson 232806	G	153	Nov	916.4	4.25	38.95	4814.8	185.70
Flora's Coronet of Radisson 247890	G	270	Nov	769.7	6.07	46.72	8355.7	443.04
Golden Petite of Jean Du Luth 102682	A	313	Nov	813.6	5.03	40.92	12317.2	529.23

Maxim's Future Prospect of Dassel 139120	A	95	Nov	839.6	5.00	41.98	2937.7	136.87
May King's Rose of Radisson Farm 198017	C	317	Nov	807.1	6.30	50.85	11541.5	612.82
Radisson's Belle 168124	C	170	Nov	557.0	5.64	31.41	4823.6	248.55
Radisson's Itchen Rose 138613	A	291	Nov	682.7	6.24	42.60	9129.1	460.41
*Royalist's Girl of Radisson Farm 133682	A	14	Sept	476.4	4.41	21.01		
		45	Oct	1137.0	4.67	53.10		
		75	Nov	1083.2	4.85	52.54	2696.6	126.65
s. Sunnybrook Royalist 62614 A. R.	d. Dancing Girl of Edgemoor 92061 A. R. 11384							
Silver Star of Radisson 195690	G	227	Nov	804.9	5.16	41.53	6633.4	307.31
Valentine's Coronet of Radisson 207750	G	271	Nov	712.0	6.12	43.57	7574.6	383.98
Kunkle Bros., Hyland Farms, Montrose, Pa.								
Hyland Farms Bayonne 209550	A	19	Oct	738.1	5.00	36.91		
		49	Nov	1151.7	5.00	57.59	1889.8	94.50
s. Maple Glen Badger Boy 64974 A. R.	d. General Bay's Bayonne 87615							
Lambert, C. E. & Sons, Guernsey Stock Farm, Linwood, Mich.								
Lambert's Opal 214253	G	335	Nov	467.4	5.85	27.34	7108.7	350.31
†Lambert's Rose of Fraser 210477	G	250	Nov	665.8	5.20	34.62	6636.4	305.04
Laney, J. H. & Son, Oak Knoll Farm, Dousman, Wis.								
Badger's Beauty of Oak Knoll 182298	E	335	Nov	125.5	5.89	7.39	6242.2	301.10
Champion's Rosie of Oak Knoll 153201	B	318	Nov	302.2	5.33	16.11	8237.9	399.53
Governess Beauty Girl 161959	C	298	Nov	402.5	5.51	22.18	7456.0	375.80
Lasker, A. D., Lasker Farm, Deerfield, Ill.								
Daisy Belle of Evening Shade 2d 168462	D	365	Nov	844.0	4.90	41.36	9991.6	489.6
Imp. Fleurie's Vena IV. of the Cloture 246719	A	235	Nov	919.4	5.11	46.98	8913.1	399.48
Foremost's Choice of Locust Hill 217817	F	365	Nov	608.6	7.48	45.52	9161.4	546.4
Heweshurst Butterfly 119678	A	214	Sept	771.8	5.46	42.14		
		245	Oct	771.9	5.81	44.85		
		275	Nov	754.0	5.98	45.09	8449.6	426.93
Heweshurst Primrose 163370	A	214	Nov	1243.1	4.92	61.16	9611.6	419.08
Heweshurst Roselea 214988	D	365	Nov	1344.8	4.74	63.74	13887.2	672.9
Josie of Evening Shade 144787	A	20	Oct	604.6	3.81	23.04		
		50	Nov	1150.5	3.74	43.03	1755.1	66.07
s. Jobetty's Belle Raider 51618	d. Daisy Paysans of Edgewater 34242							
Imp. Lily III. of the Osmonds 246720	A	4	Sept	146.5	2.82	4.13		
		35	Oct	1212.6	2.82	34.20	1359.1	38.33
s. Sequel's Slogan R. G. A. S. 3895 P. S. A. R.	d. Lily of the Osmonds R. G. A. S. 4853 F. S.							
Imp. Miss Princess of Vauquiedor 246723	D	29	Oct	927.1	4.88	45.24		
s. Charmante's Loyal R. G. A. S. 4753 P. S.	d. Governor of the Vauquiedor's Princess II. R. G. A. S. 21262 P. S							
Law, Clinton J., Le Hillier Farm, Mankato, Minn.								
Akona Ultra Rose Lady 138682	A	183	Nov	708.3	5.65	40.02	6234.8	307.36
Liberator's Lily of Oakley 191943	A	207	Nov	271.6	6.56	17.82	4128.3	238.02
Rainbow's Delight 173510	E	288	Nov	51.7	5.50	2.84	9492.4	428.2
Learnard, George E., Beausite Farm, Greenwich, Conn.								
Imp. Arvor Triumph of Courtil Jardin 207116	D	55	Nov	957.7	5.43	52.00	1763.2	94.77
Imp. Beauty's Valentine 207108	C	85	Nov	1523.4	3.78	57.58	4396.7	177.83
Bessy of Beausite Farm 193878	C	358	Nov	863.0	7.01	60.50	13035.1	740.57
Imp. Bickleigh Butterfly II. 253780	F	83	Nov	1018.9	4.55	46.36	3086.6	137.96
Imp. Cobo Cherry of Beausite 228614	A	140	Nov	1068.0	5.20	55.54	5838.8	261.65
Imp. Cyrene des Annevilles II. 253779	F	195	Nov	849.6	5.05	42.90	6530.3	303.74
Imp. Dairy Queen of Beausite 228610	A	223	Nov	1069.5	4.75	50.80	9354.5	422.02
Imp. Lady VII. of Blaye Farm 207072	A	121	Nov	1374.8	4.51	62.00	6188.4	282.66
Imp. Langlois Sweet Maggie II. 207063	A	69	Nov	1282.7	4.60	59.00	2861.5	128.47
Imp. Maid's Beauty of New Anneville 253781	G	207	Nov	744.6	5.78	43.04	6383.8	324.37
Tessie of Beausite Farm 193877	A	82	Nov	1277.3	4.18	53.39	3555.7	158.19
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Beacon's Glenwood Vanity 201605	G	214	Oct	756.7	5.42	41.01		
		244	Nov	703.3	5.24	36.85	6515.2	304.07
Beacon's Gypson Queen 212088	G	147	Oct	782.8	4.96	38.83		
		177	Nov	677.5	5.08	34.42	4820.4	223.16
Chelly's Galore 5th 120028	A	316	Sept	627.6	5.19	32.57		
		347	Oct	605.5	5.04	30.52		
		365	Nov	329.2	5.04	16.59	9944.0	498.1
Chelly's Glen Lassie 201607	G	166	Oct	616.5	5.90	36.37		
		196	Nov	587.4	5.91	34.72	4441.7	229.39
Glenwood's Viola Hedges 192059	G	256	Aug	694.1	4.77	33.11		
		286	Sept	638.3	5.99	38.23		
		317	Oct	566.0	5.99	33.90	7398.7	393.73
Rilma's Glenwood Pride 203186	F	203	Oct	780.6	5.00	39.03		
		233	Nov	731.5	4.84	35.40	6976.1	328.79
Rose King's Queen Frances of Oakhurst 2d 173578	E	269	Oct	629.6	6.12	38.53		
		299	Nov	570.9	6.55	37.39	8763.9	434.93
Valiant's Gypsy 192057	G	320	Aug	653.5	5.55	36.27		
		350	Sept	587.3	5.96	35.00		
		365	Oct	277.7	5.96	16.55	8098.7	434.1
Lehmann, E. E., Lindenhurst Farm, Lake Villa, Ill.								
Alberta of Lindenhurst 131444	A	173	Nov	559.4	6.11	34.18	4441.8	232.48
B'Dama of Lindenhurst 148522	A	273	Nov	610.9	6.28	38.36	7771.5	431.01
Beldame's Queen of Lindenhurst 167402	D	358	Nov	179.3	6.97	12.50	7482.1	430.57
Brightness of Lindenhurst 148521	A	159	Nov	859.6	5.32	45.73	5213.4	246.53
C-Car of Lindenhurst 148523	A	244	Nov	713.9	5.54	39.55	8471.0	415.44
C. P. of Lindenhurst 149157	A	104	Nov	904.3	5.53	50.01	3796.4	188.12
Cranelene of Lindenhurst 167397	A	91	Nov	757.2	5.37	40.66	2345.4	115.78
Lindenhurst Bonnie May 196478	F	214	Nov	436.3	6.15	26.83	4135.1	214.90

Lindenhurst Crine 185074	E	291	Nov	510.1	7.18	36.63	6528.5	403.90
Lindenhurst Fifi May 207032	G	156	Nov	626.4	6.07	38.02	3875.8	215.02
Lindenhurst King's Pansy 202715	G	129	Nov	667.0	5.53	36.89	3356.9	163.69
May of Lindenhurst 190727	E	145	Nov	656.9	5.54	36.39	3520.8	177.47
Pet of Lindenhurst 103305	A	265	Nov	665.7	5.76	38.34	7286.5	360.15
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
Fairydale Primrose 234057	G	117	Nov	675.4	5.65	38.16	2693.3	133.28
Reservation Patience 165103	C	122	Nov	934.9	5.79	54.13	4316.4	233.00
†Reservation Roxanna 153235	A	140	Nov	714.1	6.38	45.56	4317.5	245.05
Skylands Lassie 207790	G	142	Nov	572.9	7.02	40.22	2959.7	182.58
Liebers, Lawrence E., Lincoln, Nebr.								
Lorenzo's Flora of Pleasant View 168924	C	153	Nov	1052.3	5.86	61.66	6676.3	328.72
Lloyd, Matilda H., "The Maples," Bernardsville, N. J.								
Alyssum of Somerset 135661	A	291	Nov	631.2	4.22	26.64	10072.3	422.26
†Bapticea of Somerset 157955	A	61	Nov	909.7	4.88	44.39	1933.3	91.58
†Rockingham Poppy 159077	B	297	Nov	705.5	5.20	36.69	8891.9	443.08
Loree, L. F., Bowood Farm, West Orange, N. J.								
Golden Lassie of Bowood 2d 177743	E	235	Nov	729.8	5.31	38.75	8750.4	431.44
Moonflower of Bowood 193473	G	347	Nov	528.3	6.15	32.49	8321.0	447.18
Loring, A. C., Woodend Farm, Mound, Minn.								
†Alvin's Favorite 173859	D	251	Nov	750.8	5.18	38.89	7963.0	413.72
Golden Lily of the Prairie 163345	C	365	Nov	158.8	5.00	7.94	12459.2	560.3
Valentine's Golden Sylph 195801	E	27	Nov	1112.0	4.44	49.37		
s. St. Croix Renown 93375	d. Islander's Golden Girl 158622							
Lyon, Chester, Antietam Farm, Waynesboro, Pa.								
†Imp. Cobo Daisy V. 226856	C	162	Oct	628.3	5.11	32.11	4218.7	193.40
†Imp. Krysta's Mona of Les Jetteries 226875	E	2	Sept	53.9	4.70	2.53		
		33	Oct	862.2	4.70	40.52	916.1	43.05
s. Poundstock's Hero R. G. A. S. 4867 P. S.	d. Krysta II. of Jetteries R. G. A. S. 23195 P. S.							
†Imp. Victor's Dandy Deanie 186379	D	20	Oct	651.8	4.40	28.68		
s. Froome's Victor II. R. G. A. S. 4809 P. S.	d. Imp. Dandy Deanie IV. 175157							
Luden, William H., Mrs., Riviera Farm, Reading, Pa.								
Bearer's Pride of Riviera 204176	F	17	Sept	581.5	3.77	21.92		
		48	Oct	1044.5	3.77	39.38	1626.0	61.30
s. Coventry Standard Bearer 72663	d. Mayboy's Pride of Riviera 132274							
Maher, John W., Maherwood Guernsey Farm, Devils Lake, N. Dak.								
Lady's Beauty of the Lake 185096	A	250	Nov	679.0	6.36	43.18	8054.6	451.89
Secret's Lilac of the Lake 207280	G	70	Nov	614.5	5.37	33.00	1525.0	81.47
Violet's Belle of the Lake 180951	A	196	Nov	602.7	6.41	38.63	6333.1	352.25
Maine, University of, Orono, Maine.								
Creusa's Belle 2d's Favorite 170556	D	153	Nov	999.0	5.41	54.05	5756.3	274.20
Creusa's Sunbeam 2d 142010	A	312	Nov	451.5	5.29	23.88	7667.9	403.41
Malin, A. J., Ferns Farm, Genoa, Wis.								
Fern Vista Belle 148067	A	254	Nov	892.8	5.72	51.07	9543.8	484.07
Manton, I. R., Everett, Ohio.								
Cherub's Buttercup of Avalon 198739	G	243	Nov	822.1	4.69	38.56	6989.8	313.00
Manton Dale Corlea 263845	F	23	Nov	970.8	4.69	45.53		
s. White's Search Light's Raymond 88835	d. Rose Rouge of Lincoln Way 104120							
Myrtle May of Mara Alva 152189	A	15	Oct	628.4	3.97	24.95		
		45	Nov	1514.4	3.97	20.12	2142.8	85.07
s. Jacqueminot's Lieutenant 41576	d. Imp. Nauticus Marie of Mara Alva 83916							
Rose Rouge of Lincoln Way 104120	A	251	Nov	998.4	3.96	39.54	11325.8	462.57
Manual Training & Industrial School, Bordentown, N. J.								
Imp. Lady Gazelle of Clovelly 190672	D	173	Oct	865.1	4.75	41.09		
		203	Nov	848.0	4.86	41.21	6567.2	291.93
Marsh, W. W., Marsh Farms, Waterloo, Iowa.								
Cherigold of the Prairie 161088	B	248	Nov	723.8	5.49	39.74	7804.5	396.47
Cherub's Lily du Preel 206463	G	244	Nov	992.1	4.83	47.92	8249.3	374.00
Golden Blossom of the Prairie 107078	A	278	Nov	1185.9	4.99	59.18	13178.7	604.41
Jonquil of the Prairie 176856	E	362	Nov	638.0	6.08	38.79	9565.2	514.32
Larch Hill's Edith 100499	A	18	Sept	675.8	4.50	30.41		
		49	Oct	1528.6	4.50	68.79		
		79	Nov	1540.2	4.66	71.77	3744.6	170.97
s. Mixter Rose King 43617	d. Larch Hill's Itchen Verbena 75772							
Larch Hill's Juliet 194654	F	171	Nov	827.9	5.29	43.80	5239.2	239.08
My Jeanette of the Prairie 144889	B	323	Nov	755.3	5.50	41.54	11124.3	527.45
Royalist's Nan of Bonnie Doon 189937	E	99	Nov	999.2	5.10	50.96	3417.7	155.41
Selma's Cherry of Clover Hill 185792	D	98	Nov	1307.7	4.37	57.15	4546.9	184.48
Velma's Verbena 216888	E	223	Nov	985.8	5.17	50.97	8495.1	422.01
Maryland Agricultural Experiment Station, College Park, Md.								
Governor's Primrose of Rossbourg 161696	D	335	Nov	303.2	6.16	18.68	8060.9	433.74
Governor's Rosette of Rossbourg 195967	G	253	Nov	563.7	4.77	26.89	6061.9	277.00
Massachusetts Agricultural College, Amherst, Mass.								
Admiration of Unkamet 194632	G	275	Nov	504.3	6.42	32.38	6273.0	341.61
Bay State May Nellie 185813	F	352	Nov	580.9	4.52	26.26	8526.7	389.37
Bay State May Nettie 185812	E	275	Nov	835.5	5.82	48.63	9666.3	495.11
Bay State Rover's Nannette 214793	F	244	Nov	559.2	5.69	31.82	6751.6	316.64
Bay State Rover's Princess 185610	F	328	Nov	511.6	6.49	33.20	8056.2	410.45

Maurer, C. E., Ivyngton Farms, Ravenna, Ohio.								
Alice of Cedar Hill 127316	A	361	Oct	668.5	5.23	34.96		
		365	Nov	80.9	5.23	4.23	11410.2	516.3
Phylis of the Pogie 236437	E	53	Oct	1155.5	3.78	43.68		
		83	Nov	1071.2	3.89	41.67	2921.9	128.17
Maurer, E. W., Ivyngton Farms, Ravenna, Ohio.								
Woodvale Alene Anton 146157	A	17	Sept	577.9	4.52	26.12		
		48	Oct	1244.9	4.52	56.27		
		78	Nov	1048.9	5.07	53.18	2871.7	135.57
s. Milk Maid's King Anton 56254 A. R.		d. Woodvale Rivalene 80324						
McAlpin, D. H., Brooklawn Farms, Morris Plains, N. J.								
†Antoinette's May King's Queen 196941	G	262	Oct	475.8	5.74	27.31		
		292	Nov	450.3	5.70	25.67	5368.7	264.96
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Dairymaid 130271	A	319	Oct	447.0	7.13	31.87		
		349	Nov	371.2	7.45	27.65	8129.3	463.92
Appin's Golden Fern 248578	G	179	Nov	802.7	5.74	46.07	5652.5	273.06
Appin's Isabelle 234399	E	147	Nov	914.0	4.29	39.21	5185.3	232.54
Appin's Lady Williams 178387	B	359	Nov	720.9	7.64	55.08	13001.1	805.62
Appin's Waitress 197358	F	231	Nov	466.8	6.08	28.38	4967.4	243.08
Appin's Welcome 197361	G	231	Nov	580.6	6.53	37.91	5512.6	292.05
Foremost Fern of Appin 159569	C	365	Oct	190.9	6.06	11.57	9560.4	497.9
Upland's Joyce 162234	D	287	Nov	537.6	6.27	33.71	8081.6	418.26
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.								
Leila of Webb Farms 150746	B	311	Oct	898.2	4.53	40.69		
		341	Nov	712.5	4.22	30.07	12202.2	492.52
Marna's Jewel of Sun Set View 115526	A	291	Sept	941.1	5.52	51.95		
		322	Oct	937.1	5.48	51.35		
		352	Nov	852.2	5.64	48.06	13549.9	682.34
Rose Prevosts of Chesney Farms 100262	A	145	Sept	1582.0	4.87	77.04		
		176	Oct	1665.5	4.86	80.94		
		206	Nov	1596.9	4.84	77.29	11032.7	537.63
Twin Oaks' Babe 192486	D	318	Oct	678.3	5.68	38.53		
		348	Nov	585.6	5.71	33.44	10064.8	491.49
McCormick, Cyrus H. & Waddell, John L., Elm Farm, Deerfield, Ill.								
Brownie of Elm Farm 265778	F	10	Sept	300.1	4.63	13.89		
		41	Oct	993.5	4.96	49.28		
		71	Nov	932.6	5.33	49.71	2226.2	112.88
s. Langwater Ultimas 39637 A. R.		d. Corium Brownie's Essie 161944 A. R. 20046						
Cedar Ravine Countess 86260	A	185	Nov	888.7	5.46	48.52	7265.8	349.54
Masher's Pride of Maple Hill 160640	C	365	Nov	143.2	4.56	6.53	12763.4	557.9
May Rose of the Linden's 119661	A	362	Nov	728.6	5.96	43.42	12126.1	624.84
McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Lavender's May 194189	F	365	Nov	96.8	5.86	5.67	9098.3	457.7
Cantigny's Rose 200413	G	309	Nov	663.6	5.19	34.44	8282.6	398.73
Imp. Countess of Fief le Roi 241603	A	346	Nov	656.9	4.93	32.39	12001.1	539.24
Imp. Kitchener's Rosalind 120034	A	180	Nov	1072.0	4.71	50.49	7826.4	346.57
Lucy Jane of El Jane 150957	A	250	Nov	621.7	5.12	31.83	8588.5	400.76
May King's Easter Lily of El Jane 150958	B	244	Nov	850.2	4.94	42.00	10737.8	487.88
Ultra Priscilla 138955	A	178	Nov	701.8	5.47	38.39	5767.5	286.52
Upland's Fair Lady 89605	A	307	Nov	687.3	4.58	31.48	11928.4	530.87
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Adventurer's Juliet of Clover Farm 203636	G	261	Nov	497.4	6.42	31.93	6085.2	327.97
Jean of Clover Farm 204740	G	244	Nov	673.1	5.99	40.32	6789.8	343.87
Lady Gay of Clover Farm 220562	G	196	Nov	648.2	5.36	34.74	5001.8	238.02
Ophelia of Clover Farm 220561	G	11	Sept	253.3	4.57	11.58		
		42	Oct	734.2	4.34	31.86		
		72	Nov	631.2	5.19	32.76	1618.7	76.20
s. Sir Jardiniere 32115		d. Glenwood's Nina of Clover Farm 119929						
McLoughlin, John E., Bonnie Brae Farm, Clinton, N. Y.								
Bonnie Brae Sunbeam 214157	G	161	Nov	790.2	5.05	39.91	5011.4	223.61
Daybreak of Bonnie Brae 147792	B	365	Nov	356.1	6.76	24.07	11030.9	583.0
Easter Queen of Forest Hill 116948	A	339	Oct	376.0	7.29	27.41		
		349	Nov	37.9	7.29	2.76	13057.3	654.7
Flintarrow Afterglow 195505	F	117	Nov	880.9	5.24	46.16	3530.9	167.62
Flintarrow Indian Maid 209388	G	24	Sept	751.7	4.39	33.00		
		55	Oct	1111.3	4.39	48.79		
		85	Nov	1053.6	4.44	46.78	2916.6	128.57
s. Langwater Resolute 93733		d. Minnehaha's Papoose 67732 A. R. 7211						
Gerar Edna 137359	A	169	Oct	1280.9	5.70	73.01		
		199	Nov	1159.8	5.55	64.37	9279.5	424.75
Maude of Bonnie Brae 167131	C	142	Nov	1070.2	4.44	47.52	5664.5	239.53
Mendenhall Bros., Mendenhall Bros. Dairy Farm, High Point, N. C.								
Lady's Antone 121700	A	190	Nov	629.9	4.60	28.98	4949.3	190.12
Lady's Antone 3d 208156	G	183	Nov	609.2	4.43	26.99	3831.5	156.68
Milly's Opal 200319	G	365	Nov	184.1	5.49	10.11	7687.8	400.2
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
Argilla Dawn 177855	E	200	Nov	860.3	5.98	51.45	6958.8	329.75
Argilla May Faithful 203555	G	228	Nov	747.3	6.14	45.88	6374.0	350.58
Argilla Nora 181716	D	61	Nov	1423.7	4.62	65.77	2979.7	134.70
Brookfield Wyoming 2d 181552	E	193	Nov	739.3	6.23	46.06	5842.0	302.79
Ella of Argilla Farm 139494	A	169	Nov	882.5	6.49	57.27	6080.4	345.36

Madora of Faraway 132308	A	169	Nov	1068.3	5.66	60.47	7159.6	356.92
Mandolin of Indian Ridge 162061	C	122	Nov	893.4	5.98	53.43	4183.1	220.75
Mixter Royal Sunbeam 167666	D	220	Nov	603.5	6.08	36.69	6859.2	351.00
Pollyanna of High Rock 169211	B	15	Oct	874.9	5.23	45.76		
		45	Nov	1722.1	5.23	90.07	2597.0	135.83
s. Dolly's Foremost of High Rock 67827 A. R.		d. Dolly of High Rock 2d 75151						
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Buxom 197475	G	219	Nov	602.7	5.86	35.32	5199.2	283.60
Gerar Verbena 198970	F	16	Oct	486.8	4.43	21.57		
		46	Nov	1027.2	4.12	42.32	1514.0	63.89
s. Clare's Patient King 48436 A. R.		d. Raider's Verbena of Walnut Valley 141159						
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Jessica 170460	D	357	Nov	274.7	5.53	15.19	11574.2	541.31
Gerar Jezebel 2d 194206	F	108	Nov	786.6	4.60	36.18	3304.0	145.86
Golden Fern's Beda 171324	D	201	Nov	559.2	4.35	24.33	5850.9	243.78
May Rose Ideal Queen of Guernsey Hill 107359	A	335	Nov	487.9	4.75	23.18	9272.5	453.99
Meyers, Harry F., Skillman, N. J.								
Honor of Holly 129240	A	365	Sept	628.0	5.53	34.73	12555.6	510.6
Mignin, Charles F., Maple Row Farm, Castile, N. Y.								
†Reservation Pandora 215708	G	183	Nov	496.1	6.20	30.76	4006.4	226.73
Winnie T. 207496	G	214	Nov	801.9	4.75	38.09	6270.1	296.74
Millay Brothers, Richmond, Maine.								
Daisy Princess of Millay's Homestead 206696	G	82	Oct	1107.2	6.29	69.64		
		112	Nov	1035.1	6.27	64.90	4106.5	235.31
Lakewood Barbara 213688	D	113	Nov	902.5	6.15	55.50	3956.6	230.17
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
Imp. Archer's Lady Gazelle 192397	A	348	Nov	352.7	5.55	19.57	11536.0	505.44
Imp. Bessie VI. of Les Mielles 226874	F	273	Nov	969.2	4.56	44.20	9534.8	416.94
Clarendale Ellen 102743	A	321	Nov	653.6	6.10	39.87	9807.7	502.73
Cream of Nettle Hill 2d 101287	A	321	Nov	402.6	5.66	22.79	9211.0	400.88
Imp. Dairymaid's Mona IV. 248934	E	139	Nov	819.2	5.44	44.56	4411.0	215.59
Fritzlyn Dollar Princess 149403	B	280	Nov	783.1	5.89	46.12	9348.6	472.48
Golden Secret Ruth 103511	A	177	Nov	871.9	4.71	41.07	6259.2	264.06
Homestead Goodgift 195420	F	21	Sept	701.9	4.21	29.55		
		52	Oct	1028.2	4.21	43.29	1730.1	72.84
s. Upland's Good Gift 77253 A. R.		d. Fritzlyn Lillian 149406						
Homestead Milk Maid 186684	F	365	Nov	285.6	6.65	18.99	10220.9	539.9
Laddie's Blossom 118788	A	158	Nov	1172.1	5.66	66.34	7143.2	339.49
Langwater Hayes Daisy 177726	D	252	Nov	869.0	5.38	46.75	10035.2	476.11
Imp. Lorna Doone of the Grove 214466	G	167	Nov	701.3	5.76	40.39	5308.8	249.26
Imp. Richmond's Butterfat of the Grove 226894	G	17	Sept	516.4	5.77	29.80		
		48	Oct	943.9	5.77	54.46		
		78	Nov	916.5	5.21	47.75	2376.8	132.01
s. Imp. Archer of Cloture 133486		d. Richmond of La Ruette R. G. A. S. 15655 P. S.						
Miller, I. Ben, Lila Drew Farm, Cape Girardeau, Mo.								
Fairmount of Lila Drew Farm 182277	D	61	Oct	1022.2	4.95	50.60		
		91	Nov	921.8	5.38	49.59	2920.6	145.80
Fontenelles of Lila Drew Farm 171588	C	70	Nov	1053.4	5.33	56.15	2534.6	125.63
Rose of Egypt Mills 123621	A	315	Nov	315.7	5.08	16.04	9235.4	399.69
Miller, I. G., Faraway Farm, South Royalton, Vt.								
Pauline's Azucena 157497	B	97	Nov	962.3	5.72	55.04	3267.2	178.68
Miller, John A., Meadowbrook Farm, Nazareth, Pa.								
Buttonwood's Jeannette 167125	D	365	Nov	178.9	4.05	7.25	13653.4	529.8
Imp. Dolly's Pride of La Fosse 226857	C	107	Nov	1082.0	4.94	53.45	4015.5	181.79
Imp. Fanny of the North 226876	F	225	Nov	743.3	5.46	40.58	6447.1	335.22
Fritzlyn Senecta May Rose 168031	D	311	Nov	501.9	6.00	30.11	8392.2	398.96
Fritzlyn Spotted Lily 163221	D	356	Nov	580.7	6.07	35.25	9659.8	489.94
Fritzlyn Trequean Pearl 168030	D	305	Nov	700.5	6.53	45.74	11064.7	540.71
Maplewood's Top Notch 147095	A	199	Nov	1078.8	4.38	47.25	8029.9	314.29
Pleasant View's Princess 230407	G	27	Oct	706.4	4.00	28.26		
		57	Nov	890.8	4.00	35.63	1597.2	63.89
s. May Rose Model of Pleasant View 89386		d. Princess Pat of Pleasant View 147835						
Imp. Princess of Primrose Farm 226869	D	5	Oct	174.0	4.50	7.83		
		35	Nov	1247.8	4.50	56.15	1421.8	63.98
s. Poundstock's Hero R. G. A. S. 4867 P. S.		d. Lily of Devon R. G. A. S. 17930 P. S.						
Stony Hill Lily 132935	A	242	Nov	1122.3	3.90	43.77	10834.0	436.18
Imp. Violet of the Lohiers II. 226858	D	234	Nov	780.3	5.27	41.12	8474.5	357.12
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Bernice of Thousand Springs 204625	G	262	Nov	987.0	4.87	48.07	10415.0	459.89
Bertha of Thousand Springs 196859	G	335	Nov	566.8	5.33	30.21	9135.6	435.41
Martha of Thousand Springs 159971	B	359	Nov	1310.5	5.18	67.88	18818.6	905.00
Portia of Thousand Springs 175074	E	245	Oct	1279.4	4.89	62.56	12399.1	583.79
Tinker Belle of Thousand Springs 196856	F	256	Nov	692.9	6.48	44.90	7371.2	401.58
Miller, S. W., Hillside Farm, Mount Ulla, N. C.								
Beauty Grace Glenwood 200767	G	275	Nov	437.7	6.00	26.26	5852.9	283.57
Miller & Truman, Castalia Guernsey Farm, Castalia, Ohio.								
†Waterblest Beauty Spot 153967	A	65	Nov	898.5	4.65	41.78	2059.1	97.72

Minnesota, University of, St. Paul, Minn.								
Daisy of Genoa 172059	C	216	Nov	602.4	6.63	39.94	6287.7	320.70
Minnehaha Grenadier's Dot 196103	G	198	Nov	693.6	5.91	40.99	5441.9	278.41
Missouri, University of, Columbia, Mo.								
Royalist's Lady of Fern Hill 185426	D	87	Nov	747.4	4.28	31.99	2494.7	104.30
Moock, George B., The Hiland Guernsey Farm, Newport, Ky.								
Radium's Fair Promise 169380	B	255	Nov	1036.0	4.64	48.07	10841.2	436.92
Moore, E. A., Moorland Farm, Kensington, Conn.								
Elenor's Venus 103021	A	124	Sept	801.3	5.49	43.99		
		155	Oct	754.4	5.20	39.23		
		185	Nov	683.7	4.68	32.00	5266.8	259.20
Marcheta 182210	E	253	Oct	923.0	4.28	39.50		
		283	Nov	856.6	4.53	38.80	9522.7	398.35
Moorland Amiable Aloyse 202212	B	102	Oct	960.9	5.18	49.77		
		132	Nov	889.1	5.26	46.77	4084.1	196.70
Moorland Amiable Dairymaid 239969	G	318	Sept	658.4	6.14	40.43		
		349	Oct	628.1	5.57	34.99		
		365	Nov	347.2	5.57	19.34	10228.4	513.6
Moorland Amiable Pollyanna 178384	A	295	Oct	793.4	5.65	44.83		
		325	Nov	731.4	5.71	41.76	9961.4	507.58
Moorland Dolly 200866	F	131	Oct	821.8	5.11	41.99		
		161	Nov	771.4	5.22	40.27	4588.5	226.13
Moorland Princess May 256048	F	131	Oct	1038.1	4.77	49.52		
		161	Nov	961.2	4.81	46.23	5392.5	235.87
Princess May of Moorland Farm 195473	B	277	Sept	921.7	4.95	45.62		
		308	Oct	857.4	5.76	49.39		
		338	Nov	773.0	5.34	41.28	12269.2	581.78
Morgan, Frank J., Rhinebeck, N. Y.								
Daisy Della of Sepascot 164392	C	219	Oct	1039.9	5.04	52.41		
		249	Nov	900.9	4.93	44.41	8817.1	417.93
Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Meadow Sweet 195518	G	340	Nov	839.7	6.46	54.24	12052.5	633.29
Sunnybrook Royal Favorite 148465	A	218	Nov	946.4	5.50	52.05	8693.7	426.97
Morlock, August, Watervliet, Mich.								
†Doris Lena 195804	E	31	Oct	1064.6	4.74	50.46		
		61	Nov	932.1	4.01	37.38	1996.7	87.84
s. Abbie's May Rose of the Ridge 59772		d. Easter Greeting's Doris 97473 A. R. 15527						
†Dot of Coloma 199892	B	164	Nov	728.6	4.96	36.14	5763.3	271.55
†Itasca Flo Cherub 202923	G	305	Nov	195.5	6.75	13.20	5739.1	325.2
†Marjorie Lou 155509	A	167	Nov	1081.9	4.99	53.99	7246.3	366.32
†Marjorie May Doris 216622	G	150	Sept	809.2	5.74	46.45		
		181	Oct	774.3	6.08	47.08		
		211	Nov	629.4	5.78	36.38	5781.0	311.55
Morris, E. B., Bolton Farm, Bristol, Pa.								
Bolton's Golden Dimple Queen 146010	A	24	Oct	848.4	5.06	42.93		
		54	Nov	1020.8	4.74	48.39	1869.2	91.32
s. Langwater Music's Dimple King 57284		d. Golden King's Mignonette 98820 A. R. 14539						
Nancy Lee of Bolton 160383	C	184	Oct	1102.8	6.19	68.26		
		214	Nov	882.9	6.11	53.95	8304.5	421.46
†Resolute's X ray of Harriton 223094	D	206	Oct	634.8	6.62	42.02		
		236	Nov	624.2	5.77	36.02	6073.0	313.89
Sultana of Harriton 167987	A	89	Oct	1750.0	4.04	70.70		
		119	Nov	1516.7	3.95	59.91	6588.6	246.85
†Sultan's Louise 167988	A	139	Oct	725.8	5.83	42.31		
		169	Nov	694.1	5.69	39.49	4835.4	268.44
Ultra Violet of Bolton 195056	G	206	Oct	530.3	5.96	31.61		
		236	Nov	532.8	5.29	28.19	5107.0	264.20
Munro, Thomas H., "Munroholm," Camillus, N. Y.								
Cherub's Miss Peterkin of Munroholm 176575	E	244	Nov	518.3	5.42	28.09	5742.7	298.94
Eliza of Munroholm 199538	G	179	Nov	430.0	5.50	23.65	3400.3	172.72
†Monie of Munroholm 149795	B	264	Nov	328.9	6.50	21.38	7229.0	393.94
Myers, W. H., Arcadia, Ind.								
Bertha of Weasel Creek 197901	E	80	Nov	838.1	4.76	39.89	2363.6	105.94
Blossom of Weasel Creek 197903	E	78	Nov	1107.8	5.23	57.94	3036.1	148.37
Eskimo Lady of Weasel Creek 220549	G	67	Oct	833.5	5.80	48.34		
		97	Nov	744.2	5.56	41.38	2521.5	134.74
Lena of Weasel Creek 220547	G	25	Oct	733.5	4.54	33.30		
		55	Nov	869.1	4.54	39.46	1602.6	72.76
s. Eskimo Boy of Crane Farm 96522		d. Bertha of Seiberling Farm 163450						
Rose of Weasel Creek 136290	A	9	Sept	295.4	4.84	14.30		
		40	Oct	1270.6	4.84	61.50		
		70	Nov	1172.9	4.86	57.00	2738.9	132.80
s. O'Hara of Killarney Farms 56175		d. Yeksa of Wiscinda Farm 73087						
Nebraska, University of, Lincoln, Nebr.								
Bride Bess of Hilldene 215869	G	59	Nov	882.9	4.63	40.88	1736.2	89.52
Greyholme's Secret Dolly 213420	G	204	Nov	341.5	5.20	17.76	3555.1	181.09
Nelson, W. S., Onancock, Va.								
†Glen of Jennings Farm 92667	A	7	Aug	188.6	4.47	8.43		
		37	Sept	768.8	4.47	34.37	957.4	42.80
s. Glenwood's Hazel's Count of Jennings Farm 41982		d. Imp. L'Ancresse Lass II. 50356						

Newby, R. G., Newby Farm, Plover, Wis.								
Speckle of Newby Farm 202108	E	3	Oct	102.9	5.20	5.35		
		33	Nov	1132.3	5.20	58.88	1235.2	64.23
s. Marshall of DeForest 89678	d. Togo's Bessie of Newby Farm 163030							
Viking's Crystal 119617	A	25	Nov	1009.8	4.55	45.95		
s. La Paar Viking 58254	d. Dorothy of Maple Terrace 37390							
New Mexico College of Agriculture & Mechanic Arts, State College, N. Mex.								
Fascination of Amarillo 213474	G	242	Nov	669.7	6.10	40.85	7905.4	367.96
Linwood's Aleen 213646	G	87	Nov	785.7	5.43	42.66	2398.1	115.71
Rose Prevosts of Amarillo 163741	D	306	Nov	877.4	4.45	39.04	13856.6	617.83
Rose Prevosts of Fryin Pan 135469	A	121	Nov	1194.1	4.80	57.32	5309.0	240.49
Norfolk County Agricultural School, Walpole, Mass.								
Pollyanna Fashion of Norfolk 166360	C	198	Oct	630.7	5.72	36.08	5648.1	283.70
Valiant Peony of Norfolk 166361	D	335	Sept	399.1	6.89	27.50		
		365	Oct	411.5	6.48	26.67	8277.3	448.0
Viking's May Princess of Norfolk Aggie 185295	E	235	Sept	450.8	6.89	31.06		
		266	Oct	472.8	6.15	29.08	6226.2	352.45
North Dakota Agricultural College, Agricultural College, N. Dak.								
Nakota Cherub's Bopeep 205049	F	255	Nov	555.2	5.42	30.09	6491.2	327.52
Nakota May Cherry 205048	F	313	Nov	543.9	5.16	28.07	7677.7	343.94
Nutmeg Farm, Inc., Cheshire, Conn								
Queen's Lilian of Black Maples 191538	G	355	Nov	125.3	5.94	7.44	7178.7	350.2
Ober, Agnes R., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Lusetta's May 206858	G	10	Sept	248.9	3.90	9.71		
		41	Oct	914.6	3.90	35.67		
		71	Nov	919.8	4.88	44.89	2083.3	90.27
s. Sergeant's Chieftain of Mountrose 101634	d. Jacqueminot's Lusetta 90565 A. R. 10413							
Ober, Reuben A., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Pride's Applebud 208321	G	235	Nov	710.7	6.36	45.20	6339.8	321.64
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.								
†Dame of Brookside's Daughter 162918	D	286	Nov	524.4	5.50	28.84	9615.9	486.94
Ultra's Queen 125473	A	304	Nov	638.1	5.60	35.73	9420.8	479.76
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Oklahoma College Lucy 181399	D	188	Nov	671.8	4.83	32.45	5904.8	253.26
Oklahoma College Queen 204332	G	351	Nov	358.2	6.53	23.39	6591.8	326.69
Oklahoma College Ultra 168532	C	180	Nov	787.4	4.87	38.35	5887.5	230.56
Ultra King's Ella 128456	A	225	Nov	1299.5	3.85	50.03	11712.8	435.46
Oregon Agricultural College, Corvallis, Oregon.								
Oregon Bing's Beulah 196489	F	120	Sept	642.3	3.86	24.79		
		151	Oct	717.1	3.96	28.40		
		181	Nov	594.6	4.69	27.89	4233.0	169.47
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
Dolly of Green Mansions 209843	G	22	Sept	519.6	4.57	23.75		
		53	Oct	601.4	4.84	29.11		
		83	Nov	563.5	4.91	27.67	1684.5	80.53
s. Welsh Hills Rugby Boy 100738	d. Imogene of Green Mansions 209842							
Highland Pollyette 210974	G	186	Nov	953.1	5.02	47.85	6193.8	301.33
Maple Vista Trixie 229892	E	180	Nov	834.6	5.18	43.23	6030.5	293.23
Marie of Brookside 151715	B	304	Nov	453.1	4.84	21.93	7662.2	353.73
†Sweet Springs Ultra Gay Miss 151538	A	180	Nov	493.1	4.98	24.56	4378.7	191.19
Osborne, Florence, Osborne Farms, Canton, N. C.								
Queen's Bopeep 155811	C	365	Nov	662.5	4.56	30.21	11598.5	504.5
Steed's Beauty 151377	B	364	Nov	1007.7	5.27	53.11	15462.5	742.90
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Sophie of Garden Creek 90934	A	297	Nov	869.8	5.37	46.71	13052.0	698.73
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
Gale's Elsie of Garden Creek 172785	A	110	Nov	1176.3	4.65	54.70	4619.6	212.51
Maxine of Garden Creek 191370	A	284	Nov	1116.4	4.69	52.36	13652.4	614.44
O'Dear of Garden Creek 127659	A	241	Nov	804.7	6.88	55.36	8120.5	460.58
Ostrander, R. C., Knowlesville, N. Y.								
†Monarch's Beatrice 219600	C	245	Oct	451.5	7.01	31.65	4690.8	295.55
†Pride's Rose of Orleans 218514	C	200	Oct	575.1	6.46	37.15	4861.6	265.99
Village Diana 178117	A	266	Oct	517.0	7.40	38.26	6847.0	398.26
Parker, Maida E., Sunnyside Farm, Dowagiac, Mich.								
†Clarette of Smallidge Farm 2d 148953	A	290	Nov	506.3	6.60	33.42	8531.5	492.08
†Imp. Fay of Ville Baudu 183720	A	305	Nov	21.6	5.00	1.08	10992.0	514.5
†Inez of Smallidge Farm 145549	A	240	Nov	593.6	6.42	38.11	8803.9	487.49
†Rex's Pride of Maple Hill 124027	A	259	Oct	430.9	7.20	31.02		
		289	Nov	415.9	6.55	27.24	7840.6	446.02
*†Sweet Springs Ultra Pride 152039	A	17	Oct	754.1	4.91	37.03		
		47	Nov	1417.9	4.75	67.35	2172.0	104.38
s. Laverna's Ultra May King 24660 A. R.	d. Sweet Springs Pride 107034 A. R. 13932							
Parker, W. P., Edgemere Farm, Moravia, N. Y.								
Beechford's Rosa 169942	D	224	Nov	595.9	6.10	36.35	6455.3	330.56
Edgemere May Queen 181059	E	282	Nov	722.7	5.31	38.38	8478.0	443.25
Payne, Edgar S., Pine Ridge Stock Farm, Penn Yan, N. Y.								
Pine Ridge Ivy 208774	G	117	Nov	923.3	5.00	46.17	3957.3	183.02

Pine Ridge Lena 192094	E	28	Oct	1083.9	3.95	42.81		
		58	Nov	1187.7	4.35	51.66	2271.6	94.47
s. Maple Glen Rose Laddie 54332 A. R.		d. Governor and Daisy's Lena S. 83749						
Payson, Herbert, Thornhurst Farm, Portland, Maine.								
†Thornhurst Enchantress 176108	E	303	Nov	378.9	6.09	23.08	5350.4	272.19
Peck, W. H., Macedonia, Ohio.								
Laretta W.'s Beauty 78050	A	122	Nov	787.9	4.90	38.61	3950.9	187.20
Pedigreed Seed Co., Hartsville, S. C.								
Cavalier's Sunbeam of Clover Farm 205007	E	365	Oct	544.1	6.89	37.49	10300.5	596.7
Coker Golden Sweetbriar 171832	D	253	Nov	727.3	6.29	45.75	8546.5	450.62
†Coker Queen of Glory 180627	E	193	Nov	784.9	6.04	47.41	6080.5	307.00
*Coker Sparkling Grapewine 171833	C	24	Oct	943.6	5.03	47.46		
		54	Nov	1301.3	5.18	67.41	2244.9	114.87
s. Grape Lawn May King 45483 A. R.		d. Marguerite of Somerset 45291 A. R. 13868						
Fairfield Dolly Dimple 218123	G	184	Oct	654.7	5.75	37.65		
		214	Nov	614.1	6.02	36.97	5101.3	266.99
Florentine Eastern Ferby 204076	G	15	Oct	438.7	4.51	19.79		
		45	Nov	1002.3	5.52	55.33	1441.0	75.12
s. Beechwood Prince of Babylon 94039		d. Ferby's Lady of Shadyside 161199 A. R. 18242						
Holliston's Oakhurst Betty 241926	F	333	Nov	512.6	5.96	30.55	8858.7	452.91
Holliston's Oakhurst Buttercup 241927	G	233	Nov	700.9	6.32	44.30	6865.1	356.21
Mimosa Calender 2d 231523	D	360	Nov	393.8	6.42	25.28	13345.4	641.04
†Mimosa Gaiety 231522	B	91	Nov	928.8	5.73	53.22	2799.0	156.01
Mozingo's Ultra Lady 177824	D	5	June	215.5	4.51	9.72		
		36	July	1345.3	4.51	60.67		
		67	Aug	1287.0	4.42	56.89		
		97	Sept	984.0	5.42	53.33		
		128	Oct	962.7	4.48	43.13		
		158	Nov	955.4	5.01	47.87	5749.9	271.61
s. Glen Gable Valiant 81444		d. Mimosa's Ultra Lady 115538 A. R. 10623						
Pelouze, Wm. Nelson, "Alta Vista," Lake Geneva, Wis.								
Foremost's Celeste 197808	G	334	Nov	645.4	5.20	33.56	9478.0	435.56
Ultra Jubilina of Alta Vista 191751	G	313	Nov	525.9	6.88	36.18	7444.9	418.17
Penney-Gwinn Corporation, Emmadine Farm, Hopewell Junction, N. Y.								
Caumsett Christine 159577	A	31	Oct	1151.4	4.40	50.66		
s. Bonito's Foremost 93451 A. R.		d. Grapelawn Christine 141994 A. R. 17501						
Delatine of Fond du Lac 106466	A	296	Nov	819.1	5.68	46.52	10933.0	526.39
Foremost Dolly's Fanny 179505	E	291	Nov	886.5	6.08	53.90	10996.8	524.22
Foremost's Amabel 155563	B	159	Nov	618.3	5.76	35.61	4243.7	207.92
Foremost's Carol 197802	G	365	Nov	608.0	6.17	37.51	10112.5	552.2
Foremost's Celia 197799	F	323	Nov	894.0	5.49	49.08	11047.1	530.70
Foremost's Clarice 192674	E	253	Nov	919.4	6.29	57.83	9498.0	512.64
Foremost's Cornelia 197794	F	289	Aug	744.7	4.62	34.41		
		319	Sept	680.7	4.33	29.47		
		350	Oct	663.3	5.09	33.76		
		365	Nov	319.4	5.09	16.26	10982.7	513.7
Foremost's Dorcas 221209	G	27	Sept	776.4	4.55	35.33		
		58	Oct	883.1	4.40	38.86		
		88	Nov	793.8	4.52	35.88	2453.3	110.07
s. Langwater Foremost 39191 A. R.		d. Imp. Min II. of Esperanza 115878						
Golden Windflower 155557	B	365	Nov	874.7	6.88	60.18	14579.4	687.3
Harwood Bloom 2d 155561	A	19	Sept	663.7	3.82	25.35		
		50	Oct	1074.0	4.56	48.97		
		80	Nov	925.6	4.82	44.61	2663.3	118.93
s. Nellie's April Secret 78131 A. R.		d. Harwood Bloom 98296 A. R. 13156						
Imp. La Fleur du Jardin of Martindale 119342	A	267	Nov	841.8	4.55	38.30	10167.3	428.38
La Noce of Island Farm 2d 153837	A	94	Aug	876.9	4.19	36.74		
		124	Sept	808.1	4.56	36.85		
		155	Oct	746.3	4.89	36.49		
		185	Nov	798.0	5.27	42.05	6062.7	278.28
Luxerin Blossom 135770	A	365	Nov	253.7	5.95	15.10	9622.4	484.5
Lynbrook Mary 143733	A	120	Oct	654.7	4.96	32.47		
		150	Nov	558.7	4.87	27.21	4296.5	189.87
*Mixter May Princess 124204	A	8	Sept	239.3	5.18	12.40		
		39	Oct	1104.9	5.18	57.23		
		69	Nov	1130.6	4.31	48.73	2474.8	118.36
s. Langwater College King 25837		d. Mixter Princess 48425						
Mixter Royal Crystal 179903	D	119	Nov	785.3	5.15	40.44	3261.2	153.12
Mixter Royal Elaine 179899	D	116	Nov	762.4	4.78	36.44	3306.8	149.68
Resolute's Bella 197790	D	135	Nov	907.0	5.59	50.70	4679.4	231.42
Resolute's Cleo 197819	F	31	Oct	667.8	5.51	36.80		
s. Shorewood Resolute 71989 A. R.		d. Foremost Mary 127979 A. R. 17512						
Resolute's Colleen 197817	F	8	Sept	214.6	4.79	10.28		
		39	Oct	879.2	4.79	42.11		
		69	Nov	803.9	5.78	46.47	1897.7	98.86
s. Shorewood Resolute 71989 A. R.		d. Langwater Paysanne 76589 A. R. 13732						
Thornton's Armistice Girl 203605	G	206	Aug	728.1	4.87	35.46		
		236	Sept	666.3	4.60	30.65		
		267	Oct	673.3	5.19	34.94		
		297	Nov	608.5	5.34	32.49	9288.8	465.22
Valor's Beckie 193950	E	365	Nov	119.5	5.62	6.72	12056.0	502.0
Valor's Belinda 194046	D	325	Oct	925.7	6.04	55.91		
		355	Nov	856.8	5.99	51.32	13739.7	708.98
Valor's Charity 187201	G	365	Nov	392.8	5.49	21.56	14069.9	672.9
Valor's Lelah 185395	E	183	Nov	713.2	4.96	35.37	7069.8	315.15
Warrior's Primrose of High Rock 113274	A	365	Nov	125.4	4.96	6.22	15338.9	645.1

Pennsylvania State College, State College, Pa.								
Dolly Dollars' Maid 134382	A	232	Nov	1030.2	5.08	52.33	9598.0	469.89
Pflughoeft, E. P., Whiteash Valley Farm, Algoma, Wis.								
†Valentine's May Squire 195803	F	28	Sept	688.2	4.43	30.49		
		59	Oct	768.0	5.15	39.55		
		89	Nov	658.6	5.60	36.88	2114.8	106.92
s. Our Squire 46383 A. R. d. Imp. Suzette May of Mara Alva 84318 A. R. 9219								
Pflughoeft, Julius, Whiteash Valley Farm, Algoma, Wis.								
†Rose of Hilly Spring Farm 132521	A	31	Oct	863.3	5.45	47.05		
		61	Nov	863.5	5.70	49.22	1726.8	96.27
s. Primrose's Second King of Louis Corners 49172 d. Twinkle of Hilly Spring Farm 102214								
Phillips, M. T., Maple Shade Farm, Pomeroy, Pa.								
Jess of Pomeroy 217913	G	232	Nov	642.5	4.53	29.11	6822.9	297.83
Lily Emma of Pomeroy 174979	D	309	Nov	404.8	5.41	21.90	8475.8	380.47
Louise of Pomeroy 197652	G	335	Nov	475.8	5.06	24.08	8777.5	374.20
Royal's Mignonette of Pomeroy 183642	E	272	Nov	757.0	5.02	38.00	8617.2	402.95
Royal's Sunshine of Pomeroy 217911	G	217	Nov	745.1	4.32	32.19	6677.9	270.13
The Abbess of Florham 40365	A	217	Nov	619.7	4.91	30.43	6417.5	304.05
Pratt, C. C., Est., Le Hillier Farm, Mankato, Minn.								
Fisherman's Madam X. of Le Hillier 179984	E	278	Nov	411.7	5.25	21.61	7719.6	373.66
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Hiera of Wilmington 142304	A	185	Nov	932.7	4.93	45.98	7267.1	332.92
Morna of Wilmington 142306	A	151	Nov	974.4	5.86	57.10	5668.4	254.97
Mount Hope Mabel 134994	A	102	Nov	1023.8	5.17	52.93	3737.1	170.90
Mount Hope Maida 155062	B	239	Nov	835.8	5.24	43.80	8160.5	373.00
Mount Hope Maiella 155063	B	105	Nov	942.4	4.94	46.55	3524.3	158.75
Mount Hope Miracle 175029	D	70	Nov	958.8	4.32	41.42	2240.8	91.16
Mount Hope Mystery 190546	G	281	Nov	786.7	5.03	39.57	7814.6	359.90
Wyebrook Glory 188200	C	152	Nov	1269.2	5.15	65.36	7277.7	313.29
Pyle, E. Baker, Brightside Farm, Phoenixville, Pa.								
Abbeyleix Bella 119128	A	77	Nov	1468.8	5.00	73.44	3746.9	184.47
Abbeyleix Isabelle 170789	D	286	Oct	810.9	5.38	43.63	10768.1	521.29
†Chestermont Knight's Fantine 199223	F	178	Nov	785.9	4.95	38.90	5261.9	249.15
Milkweed's Peggy 205997	A	153	Nov	1101.0	4.40	48.44	6773.3	293.60
Ranney, James C., De Witt, Mich.								
†Sheik's Hazel 208785	F	54	Nov	676.1	4.77	32.25	1227.0	59.19
†Sheik's Princess Pat 208787	F	82	Nov	728.1	4.46	32.47	2045.4	88.93
†Sheik's Starbright 208788	G	58	Nov	861.7	4.06	34.99	1626.0	69.77
Rather, Armand P., Fair Oaks Farm, Peebles, Wis.								
Fair Oaks Delight 93371	A	323	Oct	753.5	6.10	45.96	11539.1	572.76
†Fair Oaks Goldie 135345	A	252	Oct	499.8	6.09	30.44	6631.2	327.80
Raub, Raymond L., Rajes Farm, Phillipsburg, N. J.								
Miami's Golden Dawn 177987	A	335	Nov	543.0	5.51	29.92	8266.5	409.47
Reinwald, William F., Wheeling, W. Va.								
Raider's Rilma of Guernsey Home Farm 131301	A	236	Nov	612.3	4.65	28.47	6965.2	331.65
Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
†Edgewood Bonnie May 188933	D	65	Nov	1284.0	3.86	49.56	2826.3	121.28
†Edgewood Doreen 167614	C	255	Nov	697.5	4.90	34.18	9036.8	391.91
†Edgewood Duchess 181588	D	107	Oct	915.7	5.35	48.99		
		137	Nov	810.2	4.90	39.70	4482.1	201.34
†Edgewood Heiress 158385	B	21	Oct	863.4	4.30	37.13		
		51	Nov	1225.7	4.50	55.16	2089.1	92.29
s. Ultra's Anchor of Edgemere 68368 d. Cavalier Rudge Ultra 111311								
†Edgewood Lassie 138731	A	3	Oct	149.0	4.65	6.93		
		33	Nov	1713.3	4.65	79.67	1862.3	86.60
s. Laddie Ultra 52825 d. Henrietta Helen 57290								
†Edgewood Lorna 134902	A	147	Nov	744.8	5.28	39.33	4871.2	217.51
†Edgewood Lorna Doone 180174	D	62	Nov	1109.5	4.08	45.27	2370.0	102.50
†Edgewood Marianna 184783	E	268	Nov	750.9	4.70	35.29	8637.8	384.69
†Edgewood New Year 119508	A	240	Nov	746.0	5.40	40.28	8420.3	388.77
†Edgewood Pollyanna 167612	C	154	Nov	855.0	4.10	35.06	5513.9	216.58
†Edgewood Rudge Ultra 144601	A	264	Nov	878.6	4.15	36.46	10127.4	393.48
Rice, F. B., Fox Run Farm, Peterboro, N. H.								
Fox Run Rose Lyn 168844	B	56	Nov	917.9	4.51	41.40	1696.6	75.74
Monona of Fox Run 213567	G	21	Sept	430.5	4.79	20.62		
		52	Oct	851.0	4.79	40.76		
		82	Nov	825.0	4.58	37.79	2746.3	99.17
s. King of Fox Run 80801 A. R. d. Monogirl of Riverdale 115490 A. R. 15826								
Richey, J. T., Cascade Farm, Boring, Oregon.								
Cascade Beauty 113785	A	255	Nov	802.9	5.71	45.85	9635.8	479.94
Cascade Brunette 164291	D	365	Nov	316.5	5.93	18.77	8233.7	432.4
Cascade Perfection 164292	D	365	Nov	52.5	6.54	3.43	9906.0	504.1
Cascade Purity 184779	E	286	Nov	694.3	6.39	44.37	8519.4	442.34
Cascade Vanity 203994	G	257	Nov	648.5	5.84	37.87	6635.4	357.70
Cascade Venus 186616	E	191	Nov	803.0	6.22	49.95	5666.7	301.97
Richey, Melvin, Shreve, Ohio.								
†Laddie's Alpha of Maple Ridge Farm 88095	A	244	Oct	1093.7	4.30	47.03		
		274	Nov	893.1	4.82	43.05	11684.9	477.99

Richey, Roy E., Shreve, Ohio.								
†Oaklawn's May Rose Daisy 199989	G	274	Oct	811.8	4.85	39.37		
		304	Nov	695.4	5.18	36.02		
		305	Dec	23.4	5.18	1.21	8311.7	378.4
Ristow, C. S. & Son, Shady Lane Stock & Dairy Farm, Black River Falls, Wis.								
†Josie's Butter Cup 134229	A	104	Sept	1179.2	4.66	54.95		
		135	Oct	1046.1	4.08	42.68		
		165	Nov	885.1	4.35	38.50	6420.2	258.13
Priscilla of Shady Lane 154019	A	114	Oct	858.5	4.49	38.55		
		144	Nov	762.5	4.56	34.77	4344.0	195.36
Shady Lane's Princess 184600	D	122	Oct	826.7	5.20	42.99		
		152	Nov	655.5	5.39	35.33	4423.8	226.66
Shady Lane's Queen 209496	G	75	Sept	746.6	5.21	38.90		
		106	Oct	707.9	5.26	37.24		
		136	Nov	603.5	5.40	32.59	3390.4	162.99
Ritchie, C. A., Binghamton, N. Y.								
Gernert's Bernice of Ritchie's Farm 198520	G	244	Nov	627.2	5.80	36.38	6698.4	363.32
Robson, F. E., Ann Arbor, Mich.								
Lake Farm Dorinda 197172	G	336	Oct	513.5	4.53	23.26		
		365	Nov	458.0	5.13	23.50	8622.5	382.0
Marose's Lupina of Nashawtuc 194197	F	305	Oct	476.0	5.59	26.61		
		335	Nov	413.2	5.55	22.93	6895.4	342.39
Imp. Osceola Polly of Beaulieu 115904	A	274	Oct	621.2	5.09	31.62		
		304	Nov	464.6	5.60	26.02	9550.8	464.43
Robline Polly 177490	D	184	Oct	575.4	5.21	29.98	4835.3	215.09
Root, S. N., Woodside Stock Farm, Landisville, Pa.								
Woodside Bella 163338	B	244	Nov	402.8	5.86	23.60	5249.8	264.93
Woodside Fannie 98326	A	314	Nov	712.3	4.67	33.26	11970.2	547.45
Woodside Love 138552	A	244	Nov	748.9	6.00	44.93	8325.6	451.37
Woodside Ultra Dolly 149632	A	122	Nov	858.9	4.60	39.51	3566.4	161.47
Ruehs, E. W., Rosemont Farm, Caledonia, Mich.								
Floss of Smallidge Farm 2d 195962	F	172	Nov	552.9	6.15	34.00	4065.7	212.78
†Lurabel of Smallidge Farm 2d 148954	A	89	Nov	969.0	4.60	44.57	3222.5	137.17
Nania's Frances 158664	B	176	Nov	704.8	5.55	39.12	5944.6	274.03
†Rosemont Genevive 179646	E	305	Nov	111.6	6.30	7.03	6742.2	342.7
Rueping, F. J., Corium Farm, Inc., Fond du Lac, Wis.								
Corium Brownie's Governess 205543	G	184	Oct	902.2	5.75	51.88		
		214	Nov	817.5	6.00	49.05	6785.9	338.48
Corium Caroline 120663	A	232	Oct	745.9	6.44	48.04		
		262	Nov	573.9	6.35	36.44	8582.1	446.64
Corium Dillagustine's Finesse 182095	E	156	Oct	774.5	5.48	43.44		
		186	Nov	751.7	5.40	40.59	5389.8	265.37
Corium Erma's Fawn 166896	D	221	Oct	730.2	5.92	43.23		
		251	Nov	714.9	5.61	40.11	7217.2	359.35
Corium Hilma's Echo 154678	A	184	Oct	455.2	7.86	35.78		
		214	Nov	428.7	6.64	28.47	4698.5	278.50
Corium Ladock Flora 168786	C	149	Oct	912.3	5.27	48.08		
		179	Nov	867.8	5.35	46.43	6050.9	305.55
Corium Nellie's Greta 187874	F	365	Oct	189.3	4.88	9.24	10464.3	479.7
Corium Pride's Helma 210348	G	222	Oct	912.6	5.73	52.29		
		252	Nov	858.6	5.66	48.60	8231.8	411.06
Corium Princess Festa 178613	D	205	Oct	683.3	7.59	51.86		
		235	Nov	629.2	7.68	48.32	6101.8	378.86
Corium Superb's Gloria 188946	E	190	Oct	724.9	4.82	34.94		
		220	Nov	716.9	4.89	35.06	5840.7	256.60
Corium Ultimas Dolly's Galatea 203703	F	123	Oct	853.6	5.15	43.96		
		153	Nov	814.3	5.00	40.72	4256.9	186.69
Corium Ultimas' Genevieve 199613	F	118	Oct	1037.7	5.47	56.76		
		148	Nov	940.2	5.60	52.65	5249.2	270.86
Corium Ultimas' Guinette 205545	G	194	Oct	796.7	5.30	42.23		
		224	Nov	719.8	5.11	36.78	6409.6	306.28
Daisy Pearl's Alberta of A. D. F. 86051	A	131	Oct	527.6	5.48	28.91		
		161	Nov	441.9	6.04	26.69	3815.9	189.61
Genevieve Rose Maid 140150	A	242	Oct	945.5	5.78	54.65		
		272	Nov	894.7	5.60	50.10	10185.4	481.22
Haviem's Charity 126161	A	149	Oct	1015.6	5.21	52.91		
		179	Nov	952.9	5.54	52.79	7014.7	361.62
Heroett of Fern-Dell 132358	A	316	Oct	904.9	5.70	51.58		
		346	Nov	792.1	5.99	47.45	13817.1	712.25
Proud Anita of Echo Glade 185802	D	229	Oct	701.6	5.58	39.15		
		259	Nov	669.9	5.68	38.05	7978.9	412.43
Proud Corrine of Echo Glade 182730	D	291	Oct	691.8	6.66	46.07		
		321	Nov	625.6	7.09	44.36	9791.4	569.46
Proud Dora of Echo Glade 151373	A	267	Oct	827.2	6.76	55.92		
		297	Nov	658.7	7.23	47.62	13219.8	717.00
Yvonne Martin of Goldenrod Meadows 209508	A	127	Oct	896.5	6.64	59.53		
		157	Nov	712.3	6.36	45.30	5588.9	330.72
Rundell, Dale E., Ore Hill Farm, Livingston, Wis.								
Bara of Ore Hill 114576	A	114	Oct	793.9	4.66	37.00		
		144	Nov	702.8	4.67	32.82	4378.1	193.20
Favor of Ore Hill 182684	E	232	Oct	816.9	5.43	44.36		
		262	Nov	758.2	5.49	41.63	8669.6	404.49
Hope of Ore Hill 170895	C	156	Oct	854.4	5.52	47.16		
		186	Nov	782.7	5.89	46.10	6404.9	315.65

Rundell, Homer F., Linwood Farm, Livingston, Wis.								
Leading Lady of Linwood 136924	A	149	Oct	982.2	4.89	48.03		
		179	Nov	994.2	4.09	40.66	7023.0	272.61
Linwood's Bopeep 158999	C	291	Sept	750.6	7.20	54.04		
		322	Oct	624.0	6.42	40.06		
		352	Nov	563.7	6.95	39.18	10514.0	631.23
Linwood's Maud 150016	B	315	Nov	665.4	5.30	35.27	10332.0	467.14
Linwood's Viola 150020	B	325	Oct	556.7	4.91	27.33		
		355	Nov	520.1	4.38	22.78	11749.0	524.88
Runnals, George A., Oneonta, N. Y.								
Horseshoe Frances 202437	F	346	Nov	675.3	5.87	39.64	10350.3	518.61
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
†Cherry Blossom of Old Town Farm 209946	G	22	Oct	724.1	5.20	37.65		
		52	Nov	1138.5	5.03	57.27	1862.6	94.92
s. Valentine Sequel of Clover Ridge 89332		d. Imogen of Old Town Farm 137803						
†Milkmaid of Old Town Farm 213211	D	305	Sept	218.2	6.64	14.49	7096.3	420.0
St. Amant, George W., Atamannsit Farm, East Falmouth, Mass.								
Atamannsit Benevolence 175463	D	78	Nov	724.9	5.93	42.99	2301.1	128.58
Atamannsit Janis 164995	D	264	Nov	893.0	5.75	51.35	10006.0	509.04
Atamannsit Joan 209565	G	122	Nov	858.9	5.43	46.64	3794.1	187.68
Atamannsit Splitsilk 147231	B	365	Nov	735.9	5.11	37.60	10468.4	523.4
Bertha of Glencoe 185081	E	304	Nov	583.2	4.95	28.87	8518.7	387.94
May's Patience of Mt. Pleasant 197245	F	293	Nov	697.4	5.67	39.54	9134.7	470.20
May Ultra 76440	A	357	Nov	543.5	5.26	28.59	10702.8	503.86
Our Pride 203129	D	248	Nov	927.5	5.24	48.60	9123.2	471.06
Primrose of Griffwood 154194	B	284	Nov	794.8	6.50	51.66	9008.6	523.55
Ultra Lady of Lombardy 241766	D	357	Nov	738.5	5.16	38.11	12321.7	589.87
Yeoman's Mixter Fragrance 79707	A	296	Nov	1380.7	4.52	62.41	16740.9	704.43
St. Amant, George W., Mrs., Atamannsit Farm, East Falmouth, Mass.								
Atamannsit Nora 203978	G	137	Nov	920.4	6.01	55.32	4784.5	235.87
Sanford & Cartner, Twin Brook Farm, Mocksville, N. C.								
Cleo of Twin Brook 155177	B	289	Nov	688.3	6.00	41.30	8291.3	401.39
Little Jane's Junie Ann 157119	B	234	Nov	964.8	5.68	54.80	9465.9	469.82
Sass, Ernest W., "Pergue," Hoopeston, Ill.								
Pergue's May Crescent 244510	F	334	Oct	518.7	5.74	29.77		
		344	Nov	58.2	5.74	3.34	9510.9	530.3
Pergue's Nora 103851	A	318	Sept	922.0	5.72	52.74		
		349	Oct	914.7	5.96	54.52		
		365	Nov	446.4	5.96	26.61	13466.9	700.8
Schaaf, H., Highland Farms, Chatham, N. Y.								
†Bosworthfield Georgiana 177073	C	294	Nov	638.3	5.65	36.06	8749.3	465.25
†Bosworthfield Hildegarde 175632	D	267	Nov	835.6	5.00	41.78	9826.8	467.58
†Bosworthfield Imogen 177204	E	251	Nov	933.3	5.40	50.40	9990.3	493.81
†Bosworthfield Isis 190342	F	282	Nov	651.6	5.04	32.84	8085.9	389.10
Scheidhauer, H. J., Fawnwood Farm, Rhinelander, Wis.								
Belle of Rhinelander's Queen 129542	A	152	Nov	789.9	5.11	40.36	5548.1	269.36
†Queen's Blossom of Fawnwood 175886	D	244	Nov	599.0	5.50	32.95	7166.6	315.75
Schmidt, M. A., Rose Dale Farm, Chaska, Minn.								
Cherub's Glory of Rose Dale 198384	G	272	Nov	493.3	5.42	26.74	5681.8	316.06
Cherub's Lassie of Rose Dale 198393	G	262	Nov	792.3	4.86	38.51	7548.9	365.96
Cherub's Queen of Rose Dale 206990	G	203	Nov	772.5	4.82	37.23	5537.8	244.66
Schneider, William & Alfred W., Square Deal Dairy Farms, La Plata, Mo.								
Square Deal June 194135	F	286	Nov	537.4	5.32	28.59	8905.2	406.77
Scott, Conoway, "Elmhurst," Scott, Ark.								
†Cecil's Mary of Fairview 174855	C	138	Nov	840.4	5.43	45.63	4612.5	211.96
Scoville, Robert & Herbert, Grassland Farms, Taconic, Conn.								
†Grassland Aloria 197445	G	251	Oct	617.9	4.73	29.23	6752.6	318.81
†Grassland Anitine 161512	C	124	Oct	1192.4	3.49	41.61	5481.6	218.51
†Grassland Bentine 208439	G	13	Sept	427.7	3.67	15.70		
		44	Oct	926.4	3.67	34.00	1354.1	49.70
s. Imp. Valentine's Honorable Sequel 51895		d. Grassland Polly 121397 A. R. 15508						
†Grassland Coline 208438	F	24	Oct	894.7	3.85	34.45		
s. Imp. Valentine's Honorable Sequel 51895		d. Grassland Letty 169690 A. R. 19941						
†Grassland Gloria 208437	G	91	Oct	1073.9	4.29	46.07	3301.3	132.75
†Grassland Idoria 208678	G	6	Sept	168.6	4.61	7.77		
		37	Oct	928.4	4.61	42.80	1097.0	50.57
s. Imp. Honoria Sequel II. 40668 A. R.		d. Grenadier's Clare de Vere 152462 A. R. 18541						
†Grassland Letty 169690	C	147	Oct	1413.2	4.26	60.20	7710.4	321.27
†Grassland Serene 195007	G	305	Oct	287.6	5.17	14.87	6079.7	276.6
Sedgefield, Inc., Sedgefield Farm, Greensboro, N. C.								
Appin's Daisy 164042	B	26	Oct	750.2	4.69	35.18		
		56	Nov	799.7	4.72	37.75	1549.9	72.93
s. St. Ita's Planet 54954 A. R.		d. Dolly of Green Lodge 2d 83152						
Appin's Dorothy 162812	B	108	Nov	711.3	4.62	32.86	2607.7	109.42
Appin's May Bloom 162813	C	109	Oct	948.3	5.80	55.00		
		139	Nov	813.8	5.24	42.64	4257.2	200.54
Primrose Christine 2d 155221	A	27	Nov	1263.1	4.55	57.47		
s. Herdlea Reuben 61082 A. R.		d. Primrose Christine 127420 A. R. 16081						
Rosalind Bloom of Sunset 130126	A	179	Nov	759.6	5.22	39.65	5509.4	275.80

Selden, Thomas J., Homeland Dairy Farm, East Hampton, Conn.

†Homeland Fancier's Butter Girl 171361	C	227	Nov	632.1	5.45	34.45	7017.9	322.31
†Homeland Fancier's Jessie Rose 143165	A	7	Oct	192.3	5.29	10.17		
		37	Nov	911.1	5.09	46.37	1103.4	56.54
s. Fancier of Falcon's Flight 45434	d. Nourmahal's Rose of Homeland 108963							
†Homeland Fancier's Pearl 189308	F	292	Nov	479.3	6.09	29.19	6227.4	329.41
†Homeland's Fancy Girl 128225	A	305	Nov	656.3	4.88	32.03	11580.6	515.7
†My Fancy of Homeland 178205	D	144	Nov	1177.6	5.01	59.00	6046.1	247.28

Shaw, Albert, Sterling Farm, Sterling, Va.

Beaucaire's Bloom of Model Farm 172870	E	365	Oct	120.1	4.22	5.07	10697.6	442.6
Beaucaire's Honey Moon 177931	E	359	Nov	598.4	5.27	31.54	8706.8	447.87
Billy's Wiline 189764	B	332	Nov	601.9	5.83	35.09	11522.0	592.61
Miss Gentle of Rock Spring 182494	E	238	Nov	616.5	6.08	37.48	7308.4	377.31
Roughwood's Gretchen of Bayside 147183	A	194	Oct	783.1	4.31	33.75		
		224	Nov	621.1	4.13	25.65	7367.2	290.77
Sunflower of Sterling Farm 178570	E	316	Nov	512.0	5.64	28.88	7150.5	365.06
Sunmaid of Sterling Farm 235660	G	260	Oct	680.0	5.12	34.82		
		290	Nov	600.9	5.88	35.33	8045.3	406.47
Sunray of Sterling Farm 237213	G	30	Nov	689.7	4.47	30.83		
s. Mixter Sun 89149	d. Morven's Pride 2d 103878 A. R. 11700							

Shaw, Robert A., North Dorset Farms, North Dorset, Vt.

Buttercup's Kathleen of Emerald 193129	D	343	Nov	428.6	5.73	24.56	8111.6	424.20
Faraway's Beautiful Queen 177354	C	16	Oct	601.8	3.94	23.71		
		46	Nov	993.2	3.94	39.13	1595.0	62.84
s. Narcisse's David 50056 A. R.	d. General Bay's Butter Queen of Faraway 89831 A. R. 17339							
Princess' Amarilla 218167	E	170	Nov	648.5	5.32	34.50	4896.3	245.07
Tractor's Margie May Queen 165276	B	26	Oct	871.7	6.11	53.26		
		56	Nov	1043.1	5.37	56.01	1914.8	109.27
s. Mixter Tractor 75811	d. Barbara of South Crannah 65808							

Sheridan, B. F., "Luxerin," Fond du Lac, Wis.

Cherub's Mignonette of Gordondale 135294	A	365	Oct	650.8	6.31	41.07	11270.2	637.3
Clare of River Ravine Farm 149031	A	261	Oct	654.1	5.07	33.16		
		291	Nov	686.3	5.11	35.07	8728.8	390.21
Lucy Fern of Sunny Ridge 131579	A	328	Oct	667.9	6.37	42.55	9042.7	519.91
Luxerin Beda 150651	B	352	Oct	865.5	5.07	43.88		
		365	Nov	328.1	5.72	18.77	13333.5	623.0
Luxerin Dewdrop 165386	D	359	Oct	719.7	6.57	47.28		
		365	Nov	129.2	6.57	8.49	11434.2	615.8
Luxerin Doris 177169	E	347	Oct	260.6	5.00	13.03		
		365	Nov	140.9	5.65	7.96	6722.7	347.2
Luxerin Flora 196051	G	301	Oct	744.2	6.12	45.55		
		331	Nov	754.4	6.21	46.85	8912.8	481.47
Luxerin Fuchsia 218134	G	23	Oct	599.3	3.74	22.41		
s. Luxerin Endeavor 107123	d. Pearl's Beauty of Apple Lawn 130615							
Norwind May Queen 185999	C	18	Sept	677.1	3.55	24.04		
		49	Oct	1085.4	4.02	43.63		
		79	Nov	979.5	4.46	43.69	2742.0	111.36
s. Saugerties May Rose King 50343 A. R.	d. Norwind Rose 97869 A. R. 15011							
Pearl's Beauty of Apple Lawn 130615	A	183	Nov	1309.5	5.02	65.74	8840.5	371.31
Rora of River Ravine Farm 147637	A	359	Oct	731.6	5.17	37.82		
		365	Nov	122.2	5.17	6.32	11776.7	552.6

Shock, Ralph, Rockford, Ohio.

†March Glow of Meadow Brook Farm 190851	E	200	Oct	327.0	4.27	13.96	4630.8	236.24
†Shona Bell 201661	G	224	Oct	413.1	5.30	21.89	3867.1	208.77

Shoemaker, John, Elm Home Farm, Hudsonville, Mich.

Sunshine of Magnolia 175270	A	29	Nov	1182.6	6.17	72.97		
s. Rose's Oxford Duke 64715	d. Magnolia of Battle Point 69307							

Shoemaker, S. M., "Burnside," Eccleston, Md.

Gracieuse Barbi 203645	F	201	Nov	886.2	6.70	59.38	6209.8	350.25
Gracieuse Memories 199318	F	186	Nov	919.7	5.51	50.68	5918.4	285.92
Merry May Claremont 209746	G	220	Nov	782.3	5.72	44.75	6515.7	317.58
Merry Rose Galaxy 209744	G	221	Nov	886.5	5.74	50.89	7145.2	391.07
Merry Rose Maid 2d 209745	G	244	Nov	715.4	6.41	45.86	7102.4	411.14
Merry Rose Midday 209747	G	232	Nov	1028.2	5.27	54.19	7844.9	336.78
Procris Larkspur 191110	F	365	Nov	261.1	5.12	13.37	12616.5	621.4
Procris Velvet 199317	G	352	Nov	800.8	5.57	44.60	10178.8	520.86
Senatora Mildred 172600	D	323	Nov	810.7	5.65	45.80	10938.1	547.46
Snowdrop's Pearl 199319	G	359	Nov	558.5	5.99	33.45	9618.1	507.19
Ultra King's Marberne 209751	G	232	Nov	785.1	5.71	44.83	6239.1	317.35
Ultra King's Orpheline 209749	G	221	Nov	781.7	5.42	42.37	5702.0	280.94

Smedley, Walter, Penncrest Farms, Media, Pa.

Lulu Kremo Spotswood of Buena Vista 92040	A	365	Nov	255.9	5.12	13.10	15773.9	624.7
Roxie Bloom's May of Elmwood 106993	A	361	Nov	510.5	5.59	28.54		
		365	Dec	45.3	5.59	2.53	13796.0	642.9

Smith, Clarence H., Robin Run Farm, Wycombe, Pa.

Robin Run's Eileen 194750	G	304	Nov	724.5	5.19	37.60	9172.3	451.00

South Dakota State College, Brookings, S. Dak.

Rosie's Daffodil 186858	E	226	Nov	316.3	6.41	20.27	5769.7	335.49

Sparks, J. H., North View Farm, Advance, N. C.

Cherry Lou 216990	G	107	Nov	693.3	5.16	35.77	2573.4	129.93
†Mary Monday 130784	A	305	Nov	77.9	5.40	4.21	9995.5	493.4
Princess of Lorraine 84472	A	342	Nov	618.0	5.70	35.23	9821.2	500.29

Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
Jobetty's Belle 205060	F	89	Nov	731.4	4.03	29.48	2358.5	106.74
Jobetty's Lily 240031	A	207	Nov	435.7	4.78	20.83	5459.3	262.43
Nellie's France of Walnut Glens 3d 107213	A	244	Nov	436.1	4.18	18.23	6349.3	289.67
Pride's Golden Glow of Twilight 153416	B	244	Nov	468.3	5.38	25.19	6419.6	287.59
Rosetta's Lady May of Waddington 146943	B	310	Nov	441.2	4.60	20.30	7560.7	355.32
Rosetta's Lady Verbena of Waddington 146944	A	183	Nov	456.6	4.80	21.92	4189.3	195.57
Virginia's Violet of Twilight 182557	E	98	Nov	643.0	3.70	23.79	2451.7	97.47
Spencer, Craig L., Grangeville Guernsey Farm, Grangeville, Idaho.								
†Cherub's Mary Louise 201161	G	218	Nov	683.7	5.60	38.29	6179.6	318.46
Spires, O. K., Verndale Farm, Burlington, N. Dak.								
Mildred's Glory of Verndale 184710	E	301	Nov	593.7	6.19	36.75	9033.8	464.60
Sprinkle, C. E., Tobaccoville, N. C.								
Marshall's Fairy of Paramount 176191	D	312	Nov	412.5	6.40	26.40	7281.8	351.06
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho.								
Idagem Crystal Primrose 174075	A	272	Oct	799.7	5.58	44.62	9025.5	437.79
Idagem Dixie Queen 225892	D	147	Oct	1128.0	5.22	58.88	5886.6	257.50
†Idagem Juno Mildred 242614	F	305	Oct	474.0	5.73	27.16	7372.5	342.1
*†Rosebud of Hamstede 108896	A	20	Sept	636.6	4.26	27.12		
		51	Oct	1133.5	5.20	58.94	1770.1	86.06
s. Rose Bloom's Jewel of Maudesleigh 51629 A. R.			d. Pansy of Hamstede 67370					
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.								
Shoreland Annette 169288	C	254	Nov	873.2	4.42	38.60	9423.4	403.85
Shoreland Dairy Queen 219676	E	313	Nov	781.0	4.50	35.15	9389.5	422.22
Shoreland Myrtle 137018	A	89	Nov	994.3	4.89	48.62	3129.3	160.19
Shoreland Prudence 169287	B	117	Nov	916.3	4.82	44.17	3886.4	182.60
Stiles, H. A. & Son, "Greenacres," Moira, N. Y.								
†Trout Brook Bell 124917	A	243	Oct	567.8	5.76	32.71		
		273	Nov	423.0	5.72	24.20	7863.7	392.75
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Charm 122963	A	230	Nov	902.9	5.32	48.03	8271.5	402.82
Great Hill's Mary 212123	G	26	Oct	668.7	3.59	24.01		
		56	Nov	925.0	3.59	33.21	1593.7	57.22
s. Great Hill's Defender 95039 A. R.			d. Great Hill's Luxury 147140 A. R. 20246					
Great Hill's Mazie 155485	A	30	Nov	966.1	6.01	58.06		
s. Great Hill's General 74027		d. Mazie of Hillside 94837						
Great Hill's Minuet 204471	G	205	Nov	812.0	5.31	43.12	6532.2	314.64
Great Hill's Peggy 138325	A	152	Nov	926.3	5.44	50.39	5292.3	267.63
Studebaker, B. F. & Son, Union, Ohio.								
†Eastlawn Kate 221285	G	25	Nov	708.3	4.63	32.79		
s. Overland Oskar 77900		d. Ruth of Eastlawn 100366 A. R. 13030						
Sunbury Milk Products Co., Sunbury, Pa.								
Grace Luella 121859	A	77	Oct	1174.4	5.09	59.78		
		107	Nov	1101.3	5.16	56.83	4120.8	199.02
Kathleen's Betty of Guernseydale Farm 154229	B	267	Oct	83.9	5.66	4.75		
				418.6	5.05	21.14		
		297	Nov	671.5	4.70	31.56	7230.1	348.32
Lucretia of Guernseydale Farm 146232	A	266	Oct	412.4	5.65	23.30		
		296	Nov	293.7	5.73	16.83	8091.4	348.66
Mable of Guernseydale Farm 110535	A	251	Oct	557.2	4.84	26.97		
		281	Nov	506.4	4.93	24.97	7295.2	315.50
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Blossom 143338	A	360	Nov	645.4	6.10	39.37	11493.9	586.64
†Reservation Milk Maid 194387	F	275	Nov	758.8	5.65	42.87	8236.2	404.72
Reservation Olivia 135460	A	357	Nov	742.3	6.25	46.39	11908.1	680.94
Talmage, John F., Audley Farms, Mendham, N. J.								
Cynthia of Audley 137771	A	197	Nov	711.9	5.39	38.37	6027.7	309.59
†Daisy of Audley 115650	A	69	Oct	1183.5	6.17	73.02		
		99	Nov	970.5	4.77	46.29	3832.6	197.36
†Imp. France's Pride of Groignet III. 248926	D	181	Nov	621.6	5.30	32.94	5139.0	233.83
†Knockaloe of Oaklee 196914	C	173	Nov	820.2	4.56	37.40	5651.9	281.72
Pepaita of Audley 202568	G	235	Nov	492.8	6.00	29.57	5595.0	286.68
†Imp. Princess of Bickleigh 201431	A	81	Nov	1205.9	4.13	49.80	3323.8	140.58
†Silver Glenwood of Oaklea 119482	A	305	Nov	151.5	7.00	10.61	7985.7	482.5
†Snappyquops of Oaklee 173476	A	305	Nov	306.7	5.83	17.89	8556.3	467.4
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Celeste of Tarbell Farms 149750	A	112	Nov	777.8	5.00	38.89	3289.6	183.38
†Mita Melisse of Tarbell Farms 2d 193338	F	298	Nov	471.5	4.87	22.96	6610.6	313.50
†Tarbell Farms Ultra Eugenie 202869	F	31	Oct	1129.4	5.63	63.59		
		61	Nov	1109.7	5.02	55.71	2239.1	119.30
s. Sregor Ultra King 85369		d. Westview Eugenie 114675 A. R. 15385						
†Tarbell Farms Wonder 194023	F	305	Nov	105.5	5.35	5.64	6491.6	287.1
Taylor, G. B., White Swan Farm, Swanville, Pa.								
Brookmead's May Rose Glenwood's Margaret 130439	A	288	Nov	434.0	5.94	25.78	8319.3	445.22
†Etherston Jane 193820	G	296	Oct	455.9	5.40	24.62		
		305	Nov	117.1	5.33	6.24	7660.3	356.7
†Etherston Royal Rosie 193819	G	295	Oct	432.0	6.16	26.61		
		305	Nov	133.0	5.99	7.97	6033.4	337.2

Fairview Rival's Faith 188665	E	275	Nov	466.6	4.67	21.79	7071.8	322.96
Fairview Royal Spot 215897	G	153	Nov	556.8	4.38	24.39	3522.3	157.30
†Fairview Ultra Jeanne 221764	G	19	Oct	511.1	3.93	20.09		
		49	Nov	813.8	3.93	31.98	1324.9	52.07
s. Saugerties Ultra Rival 53557 A. R.		d. Ultra Jeanne of Long Orchard 96375						
Taylor, Moses, Glen Farm, Newport, R. I.								
Barmaid of the Glen 174440	E	335	Nov	553.1	5.33	29.48	7604.0	390.14
Jenny Wren of the Glen 188663	F	365	Nov	680.5	6.30	42.87	9729.7	590.3
Ten Eyck, Peter G., The Indian Ladder Farm, Altamont, N. Y.								
Indian Ladder Aristocrat's B. Picture 190573	E	140	Nov	637.7	4.80	30.61	2977.1	135.99
†Indian Ladder Aristocrat's Pansy 190572	E	9	Aug	316.1	4.70	14.86		
		39	Sept	1011.2	4.70	47.53		
		70	Oct	944.2	5.05	47.68		
		100	Nov	858.8	5.12	43.97	3130.3	154.04
s. Waldorf Aristocrat 71049 A. R.		d. Gayhead's Pansy 148666 A. R. 18578						
Indian Ladder Aristocrat's Re-echo 196136	F	138	Nov	864.4	4.45	38.47	3979.6	153.94
†Indian Ladder Aristocrat's Violet 200404	F	91	Nov	715.2	5.25	37.55	2214.5	112.18
†Indian Ladder Vlet's Aristocrat Blossom 216182	G	64	Nov	756.4	4.06	30.71	1590.6	61.15
Oakwood Phyllis 2d 223547	G	295	Nov	607.6	4.60	27.95	6503.7	316.78
Texas, A. & M. College of, College Station, Tex.								
Kitchener's Spring Beauty 208953	G	82	Nov	569.2	4.26	24.25	1569.8	58.59
Rio Coronet 189782	D	31	Oct	657.8	4.38	28.81		
		61	Nov	586.5	4.64	27.21	1244.3	56.02
s. Kitchener's Defiance of Iowanola 77545		d. Moonlight's Coronet of Jean Du Luth 128991 A. R. 16343						
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
Brookmead's Flower 223869	F	365	Nov	499.3	5.51	27.51	11032.5	550.6
Brookmead's Hilda 146769	A	165	Nov	810.5	5.25	42.55	4982.9	240.91
Brookmead's Hildene 223807	G	194	Nov	532.0	6.44	34.26	4935.4	242.18
Imp. Clara of Brookmead 253793	A	113	Oct	844.1	4.23	35.71		
		143	Nov	728.7	4.87	35.49	4429.6	172.25
Imp. Dulcie of Brookmead 253783	A	162	Nov	892.7	5.38	48.03	5244.3	256.31
Imp. Jeanne of Brookmead 253796	E	29	Oct	864.3	3.86	33.36		
		59	Nov	969.6	4.30	41.69	1833.9	75.05
s. Imp. Bickleigh Nobleman 110902 A. R.		d. Jeanne of Ville Baudu R. G. A. S. 22908 P. S.						
Imp. Ma Carriere of Brookmead 253798	F	29	Oct	922.1	3.74	34.49		
		59	Nov	892.1	4.09	36.49	1814.2	70.98
s. Derango of Ashbrook R. G. A. S. 4826 P. S.		d. Ma Carriere Una R. G. A. S. 20006 P. S.						
Timmins, George H., Greenway Farm, Ware, Mass.								
Golden Lassie of Ware 262965	G	28	Oct	874.9	3.36	29.40		
		58	Nov	910.1	4.19	38.13	1785.0	67.53
s. Promise of Gold of Ware 87479		d. Yeoman's Mixter Emily 124626 A. R. 15952						
Royal Dairymaid of Ware 246524	G	270	Nov	710.9	4.68	33.27	7698.1	335.79
Royal Gipsy of Ware 244872	G	312	Nov	718.2	6.18	44.38	9291.8	477.93
Royal Luxury of Ware 255761	F	176	Nov	726.0	4.27	31.00	5123.8	214.79
Tinkham, H. L., Rambleton Farm, Buzzards Bay, Mass.								
Rambleton Dinah 212982	G	142	Nov	757.0	5.26	39.82	3969.1	192.34
Rambleton Princess 214355	G	91	Nov	752.2	5.24	39.42	2406.6	114.62
Rambleton Rose-Marie 193901	F	333	Nov	395.3	6.57	25.97	8364.6	459.14
Tree, Ronald, "Mirador," Greenwood, Va.								
Imp. Daisy V. of Highland 241589	F	42	Nov	748.2	4.82	36.06	1049.7	48.00
Imp. Gentle Blanche 167725	A	147	Oct	1130.6	5.40	61.05		
		177	Nov	942.1	5.53	52.10	7192.8	339.62
Imp. Noel of Middle Blaye 241588	F	25	Sept	937.9	2.91	27.29		
		56	Oct	1136.2	3.33	37.84		
		86	Nov	1142.4	3.80	43.41	3216.5	108.54
s. Imp. Sailor Lad V. of the Fontaines 123257 A. R.		d. Bertha II. of Bas Venelles R. A. A. S. 2762 P. S.						
Imp. Phyllis II. of Watermill 241612	F	61	Nov	1016.5	3.97	40.36	2029.1	81.98
Imp. Ringdove's Pride II. of the Rochers 241586	F	139	Nov	927.8	4.17	38.69	4193.3	160.44
Tucker, Gertrude L. C., Elgercon Farm, Willoughby, Ohio								
Gerlee's Gertrude of Elgercon 157934	B	288	Nov	1076.6	5.71	61.47	13389.9	690.61
†Jeanette of Elgercon 214185	G	100	Nov	616.9	5.50	33.93	2197.2	106.57
Marcella of Elgercon 152063	B	244	Nov	937.2	5.74	53.80	9522.8	477.53
Sweetheart of Elgercon 194287	F	61	Nov	842.1	5.24	44.13	1794.7	85.09
Turner & Duvall, Calder Farm, Parkton, Md.								
Laddie's Judy of Calder Farm 160977	C	128	Nov	1095.1	5.48	60.01	5304.4	259.00
May Star of Brookside 102449	A	250	Nov	726.2	6.23	45.24	7989.6	436.50
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Sybarita 218109	G	77	Oct	1106.9	4.80	53.13		
		107	Nov	1032.8	5.17	53.40	3818.1	188.25
Star Gazer's Easter Rose 128023	A	184	Oct	1380.1	5.16	71.21		
		214	Nov	1287.7	5.16	66.45	10671.1	515.97
van Alstyne, James E., Sunnyside Farm, Kinderhook, N. Y.								
Africander's Gretchen of Sunnyside 187287	F	290	Nov	507.5	5.45	27.66	7472.9	371.12
†Bellview's Dolly 162008	B	17	Oct	677.0	4.25	28.77		
		47	Nov	1064.4	3.99	42.47	1741.4	71.24
s. Dolly's King of Suburban Farm 57737		d. Milkyway's Last of Bellview 55053						
†Bellview's Princess 189323	E	106	Nov	766.6	4.38	33.58	3261.8	146.35
†Laddie's Alice of Sunnyside 202169	G	241	Oct	342.8	5.44	18.65		
		271	Nov	276.2	5.41	14.94	4881.0	268.59

†Laddie's Blossom of Sunnyside 206007	G	273	Nov	468.4	6.10	28.57	6073.4	312.28
Laddie's Itchen Belle 202166	G	316	Nov	353.2	5.16	18.23	6206.3	311.98
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Booty 213919	G	78	Nov	743.2	4.97	36.94	2001.8	92.07
Sunnyfields Promise 146374	A	81	Nov	1410.1	4.80	67.68	3829.3	171.78
†Sunnyfields Suavity 192079	F	297	Nov	559.5	6.51	36.42	7184.1	383.72
Vogel, August H., Nashotah, Wis.								
Linden's Gay Lass Beauty 177014	C	58	Nov	863.0	5.36	46.26	2793.2	138.93
Lucy of Pauline's Wood 187187	F	365	Oct	124.7	5.79	7.22	8418.4	410.7
May Rose Glenwood's Hilda 162091	C	346	Oct	624.2	4.89	30.52		
		365	Nov	361.2	4.89	17.66	12151.6	533.8
Voget, Octav, Foshay Farm, Hubbard, Oregon.								
Foshay's Sylvia 192688	G	326	July	506.4	5.24	26.54		
		357	Aug	441.5	5.28	23.31		
		365	Sept	99.2	5.28	5.24	6795.7	311.2
Waddell, John L., Elm Farm, Deerfield, Ill.								
Elm Farm Yellow Rose 264894	G	149	Nov	843.2	4.98	41.99	4355.3	195.31
Mable of Elm Farm 257558	F	159	Nov	886.1	5.19	45.99	4795.6	217.09
Queen of Elm Farm 264892	F	108	Nov	938.4	4.37	41.01	3272.5	130.10
Sailor's Ginger 169007	D	225	Nov	1040.2	5.96	62.00	10353.3	514.00
Sailor's Susan of Morven 197444	G	229	Nov	836.6	4.95	41.41	7075.5	323.04
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
*†Woodlands Juanita 139644	A	30	Sept	1120.5	4.49	50.31		
		61	Oct	1204.1	5.17	62.25	2324.6	112.56
s. Sweet Briar's Highbred 65888 A. R.		d. Woodlands Queen Masher 112200						
Woodlands Phyllis 86162	A	364	Nov	1003.8	5.25	52.70		
		365	Dec	34.3	5.25	1.80	15686.0	752.4
†Woodlands Rosalind 132672	A	218	Oct	693.4	5.67	39.32		
		248	Nov	587.8	5.89	34.62	6631.0	348.32
Ward Acres, Inc., New Rochelle, N. Y.								
Imp. Anna III. of the Echelle 201430	A	338	Nov	147.4	6.39	9.42	11477.9	592.1
Atamannsit Queen of Carthage 182940	E	61	Sept	815.0	5.54	45.15	1686.0	80.25
Atamannsit Sweetheart 164994	C	86	Nov	1255.6	4.34	54.49	3639.8	170.04
Imp. Betsy's Hopeful 150678	A	341	Nov	783.5	7.31	57.27	15450.9	880.15
Golden Blossom of the Prairie 2d 212662	G	140	Nov	948.8	4.80	45.54	4605.2	201.92
Imp. Marie of Ward Acres 201395	F	53	Nov	1020.1	4.38	44.68	1776.9	82.90
Pearl of Ward Acres 187093	E	160	Nov	785.6	6.21	48.79	4542.7	241.41
Imp. Risbecq of Vimiera 2d 214911	G	365	Nov	124.7	7.65	9.54	8393.3	519.9
Ultra Celia 72478	A	180	Nov	1349.9	5.17	69.79	9214.3	429.96
Ward, Julius E., The Gilbert Guernsey Farm, Stockton, N. J.								
Honour Bright of Gilbert 215687	G	8	Sept	176.7	3.98	7.03		
		39	Oct	687.3	4.00	27.49	864.0	34.52
s. Imp. Myrtle's Honour of Coventry 99373		d. Coventry Ultra Bright 124475						
Warfield, Edwin, Jr., Oakdale Farm, Woodbine, Md.								
Janice of Oakdale 198716	G	319	Nov	473.8	6.36	30.13	7967.3	433.68
†Judith of Oakdale 198715	F	149	Nov	794.3	4.52	35.90	4400.8	189.58
Weaver, Leslie, Est., Sepascot Home Farms, Rhinebeck, N. Y.								
Little Tunette of Sepascot 181482	A	214	Oct	935.7	5.72	53.52		
		244	Nov	802.3	5.51	44.21	8153.0	419.33
Ultra Lily of Sepascot 208370	G	140	Oct	911.6	4.61	42.02		
		170	Nov	822.8	4.44	36.53	5162.0	212.43
Vixter's Dairymaid of Sepascot 186112	A	297	Oct	836.0	4.15	34.69		
		327	Nov	668.1	3.39	22.65	10809.3	511.92
Weilep, E. O., Gilmanton, Wis.								
Midway's Red Girl 128357	A	261	Nov	629.3	5.10	32.09	10153.4	476.53
Pride of Evergreen Dairy Farm 205856	G	275	Nov	558.0	6.20	34.60	6523.2	345.20
Welsh, Charles Newbold, Mrs., Friendship Farm, Chestnut Hill, Pa.								
Essie of Friendship Farm 215905	G	12	Oct	407.9	4.30	17.54		
		42	Nov	1167.2	4.30	50.19	1575.1	67.73
s. Ornament of Langwater 69115 A. R.		d. Abbeyleix Essie 110677 A. R. 16828						
Golden Lassie's Lass 100236	A	357	Nov	908.6	5.34	48.52	14989.0	684.18
Imp. Maudette of Les Meriennes 182661	A	271	Nov	719.6	5.62	40.44	10409.7	516.61
Princess of Friendship Farm 190947	F	260	Nov	632.4	6.21	39.27	7477.6	402.98
Wertheim, Sanders A., Maplehurst Farm, Allenhurst, N. J.								
†Dairy Daisy of Middlebrook 155978	C	305	Aug	277.8	5.63	15.64	7597.2	351.9
Fairlawn Secret Adventuress 186823	E	161	Oct	765.4	5.01	38.35		
		191	Nov	700.4	4.77	33.41	5818.0	287.80
Madge of Middlebrook 129330	A	259	Oct	938.8	5.75	53.98		
		289	Nov	749.4	5.49	41.14	10511.6	537.87
Winifred of Willow Brook 128854	A	365	Nov	876.9	4.73	41.48	8893.4	411.9
West, William R., High Hill Farm, New Bedford, Mass.								
Daisy of High Hill 167489	B	171	Nov	1054.2	5.15	54.29	6499.9	303.25
Imp. Honour's Jewel of High Hill 165034	B	208	Nov	907.3	4.11	37.29	7508.5	333.96
King Robert's Meadowside Lass 88042	A	74	Nov	1415.7	4.57	64.70	3216.6	138.18
May Queen of High Hill 173561	C	90	Nov	1148.4	4.90	56.27	3189.6	156.90
Rosamond of High Hill 195663	G	335	Nov	659.2	4.99	32.89	9106.0	431.16
Rose Queen of High Hill 195662	D	68	Nov	1112.7	4.62	51.41	2437.5	111.03
Whipple, Sherman L., The Forges Farm, Plymouth, Mass.								
King's Clara of The Forges 187275	E	221	Nov	660.4	5.24	34.60	6025.6	298.69
Nellie of The Forges 2d 180120	D	294	Nov	503.1	4.44	22.34	8199.3	370.27

†Nina of The Forges 137797	A	206	Nov	515.1	4.74	24.42	5882.0	275.22
River Bend Ruby 86707	A	109	Nov	1089.4	5.12	55.78	4292.7	213.64
Ruby's Saint Pat of The Forges 201122	G	209	Nov	701.6	5.44	38.17	5664.8	266.94
The Forges' Happy New Year 207464	G	214	Nov	530.2	5.29	28.05	4510.4	229.85
White, Augusta H., "Hill Top," Princeton, N. J.								
Imp. Dairymaid of Pulias 175134	B	267	Nov	967.3	4.93	47.69	11233.5	522.49
Hallmark Butter Queen 194618	G	324	Nov	783.8	5.86	45.93	9743.8	513.08
Hallmark Valentine Daisy 203509	G	99	Nov	946.8	4.86	46.01	3326.8	137.97
White, L. S., White Farms, Cairo, N. Y.								
Frances of White Farms 215355	G	5	Oct	173.5	4.46	7.74		
		35	Nov	1224.4	4.46	54.61	1397.9	62.35
s. Langwater Africander 57121 A. R.		d. Marie's Replica of Sunnyside 85826 A. R. 10668						
Phyllis of White Farms 214504	G	8	Oct	253.0	4.98	12.60		
		38	Nov	952.0	4.98	47.41	1205.0	60.01
s. Langwater Africander 57121 A. R.		d. Marguerite's Vonduboc Lady 94136 A. R. 12681						
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
Allora's Eva 218545	G	22	Oct	585.5	5.11	29.92		
		52	Nov	846.7	5.11	43.27	1432.2	73.19
s. Polly's Warrior 85976		d. Allora's Gold Thrush 162262 A. R. 20322						
Allora's Sweet Clover 211032	G	31	Oct	932.4	4.38	40.84		
		61	Nov	841.0	4.72	39.70	1773.4	80.54
s. Polly's Warrior 85976		d. Clover of Glenallen 98735						
Baudy's Daisy of Buena Vista 212457	G	65	Nov	1220.2	4.86	59.30	2668.3	120.84
Dolly's Polly of Allora Farms 201733	F	30	Sept	981.8	4.16	40.84		
		61	Oct	1026.1	4.93	50.59		
		91	Nov	929.6	4.86	45.18	2937.5	136.61
s. Polly's Warrior 85976		d. Imp. Dolly III. of Richmond Cottage 60612 A. R. 10199						
Dutchman's Beauty 262807	G	19	Oct	747.5	4.79	35.81		
		49	Nov	1247.0	4.79	59.73	1994.5	95.54
s. Dutchman of Halfred Farms 97309		d. Warrior's Beauty Girl 161817 A. R. 20044						
Friend Al's Pride 205858	G	182	Nov	939.4	4.98	46.78	6524.7	318.86
Hilda of Valley Home 203010	G	364	Nov	995.7	4.78	47.59		
		365	Dec	31.3	4.78	1.50	14245.5	644.4
*Radium's Best Girl 203164	E	31	Oct	1368.2	5.16	70.60		
		61	Nov	1375.3	4.05	55.70	2743.5	126.30
s. Maple Glen Radium 70837 A. R.		d. Warrior's Gay Caromel 160419 A. R. 18514						
Radium's Caromel 203163	F	230	Nov	959.5	5.24	50.28	8329.7	408.75
Radium's Dimple Belle 203162	F	321	Nov	753.7	5.59	42.13	10176.7	517.18
Radium's Pride 209600	G	239	Nov	870.2	4.90	42.64	7944.9	362.40
Radium's Vanity 209601	G	239	Nov	954.5	4.82	46.01	7996.0	369.12
Radium's White Girl 261001	G	76	Nov	826.7	4.49	37.12	2187.1	94.82
Roberta of Halfred Farms 152546	B	213	Nov	1233.7	5.47	67.48	10151.5	516.33
White, William T., "Hill Top," Princeton, N. J.								
Hallmark Bruser 185109	G	341	Oct	461.7	5.36	24.75		
		365	Nov	314.2	5.01	15.74	8650.2	375.3
Neptune's Fancy of Hill Top 170060	D	122	Nov	1029.7	4.91	50.56	4629.2	203.62
Whyte, E. J. & Fotheringham, J. R., Pinconning, Mich.								
Frances' Ginnie F. of Pinconning 199221	G	314	Nov	426.5	4.71	20.09	7232.1	326.62
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Monazite 263322	F	45	Nov	910.7	5.59	50.91	1375.9	74.03
Meredith Moonstone 222351	F	276	Nov	559.2	6.62	37.02	7579.3	411.27
Rockingham's Garnet 100851	A	196	Nov	570.8	6.72	38.36	6021.5	324.61
Upland's Portia 147882	A	221	Nov	912.4	6.68	60.95	8222.7	484.17
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Celia of Mound City 141827	A	305	Nov	823.3	4.69	38.61	11478.8	487.66
Lustre of Mound City 211170	G	234	Nov	846.0	3.92	33.16	7651.0	307.35
Polly Ann of Mound City 200340	E	255	Nov	603.6	6.56	39.60	6612.5	355.19
Williams, Ben H. & H. F., Monroeville, Ohio.								
†Musketeer's Helen of Lyme 220769	G	6	Sept	120.8	5.05	6.10		
		37	Oct	720.0	5.05	36.36		
		67	Nov	678.6	4.90	33.25	1519.4	75.71
s. Pencoyd Musketeer 77399		d. Lady of Sidley Guernsey Farm 137879						
Williams, H. F., Monroeville, Ohio.								
†King's May Bell of Riverside 156292	B	305	Oct	367.3	5.14	18.88	9397.9	429.6
†Musketeer's Duchess of Lyme 220768	E	305	Oct	83.1	6.84	5.68	6650.4	317.2
Musketeer's Lady of Lyme 194475	F	238	Oct	639.4	5.53	35.36		
		268	Nov	610.3	5.80	35.40	7044.0	340.98
Williams, William H., Camp Aiyukpa, Lyon Mountain, N. Y.								
Aiyukpa Cherub's Dottie 173465	D	153	Sept	945.8	4.87	46.06		
		184	Oct	936.4	5.16	48.32	6628.5	331.71
Aiyukpa Diamond Mabelle 178175	E	153	Oct	796.7	5.83	46.45	4625.4	246.92
Aiyukpa Golden Coronet 195761	G	329	Oct	640.5	7.21	46.18		
		359	Nov	616.1	7.45	45.90	9152.5	609.83
Aiyukpa K. Diamond 209349	G	174	Oct	718.6	6.05	43.48		
		204	Nov	615.9	6.47	39.85	5627.5	298.33
Aiyukpa K. Hope 209351	G	97	Oct	734.5	5.78	42.45		
		127	Nov	643.5	6.08	39.12	3254.4	175.61
Aiyukpa Secret Betty 199867	G	184	Oct	699.6	5.52	38.62	4928.6	256.64
Nina's Pet 3d 180944	D	244	Oct	888.4	6.14	54.55		
		274	Nov	739.5	6.27	46.37	10740.0	536.53
Sedgley Queen Lassie 173002	D	256	Oct	907.7	5.82	52.83	8629.1	449.37

Shuttlewick Happy Girl 146694	B	223	Oct	1089.7	4.36	47.51		
		253	Nov	965.9	4.76	45.98	10597.8	444.17
Willits, Robert P., Willowdale Farm, Haddonfield, N. J.								
Stella Vestal 140298	A	336	Oct	501.7	4.83	24.23		
		365	Nov	212.7	5.26	11.19	9750.6	412.4
Wilson Brothers, Friendship, N. C.								
Countess Frances Kenilworth 197078	G	232	Nov	676.5	4.26	28.82	6364.4	269.93
Oakhurst's Blue Bell 197273	F	247	Nov	556.4	5.64	31.38	5916.2	279.19
Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Hulda of Arnott 96434	A	7	Oct	284.3	4.52	12.85		
		37	Nov	1303.6	4.52	58.92	1587.9	71.77
s. May Rose Governor of Jean Du Luth 37041			d. Rosie's Tulip of Arnott 58529					
*Louise's Harriet of Oak Grange 83568	A	7	Oct	272.9	4.10	11.19		
		37	Nov	1629.5	4.10	66.81	1902.4	78.00
s. Duke of Oak Grange 40608		d. Lady Louise of Oak Grange 68199						
Oriental Tillie 160245	B	80	Oct	1565.4	4.68	73.26		
		110	Nov	1349.5	4.40	59.38	5525.2	239.87
*Queen Mashie Cherub 122254	A	31	Oct	1376.9	5.72	78.76		
		61	Nov	1409.4	4.98	70.19	2786.3	148.95
s. Cherub's Corporal of Shorewood 50947 A. R.			d. Masher Laddie's Floressa 119291					
Wines, H. A., Boise, Idaho.								
†Beauty's Buna of Winbrook 220212	G	21	Oct	477.7	4.35	20.78		
		51	Nov	645.7	4.62	29.83	1123.4	50.61
s. Sunny's Ben 93039		d. Isabinda's Beauty 44067						
†Hester's Rubina of Winbrook 209390	F	21	Oct	604.2	4.68	28.28		
s. Sunny's Ben 93039		d. Melda's Hester of Winbrook 163131						
†Hilda's Bunny of Winbrook 220214	G	18	Nov	374.0	5.05	18.89		
s. Sunny's Ben 93039		d. Melda's Hilda 143818						
Wisconsin State Reformatory, Green Bay, Wis.								
Bob's Daisy Jones 123140	A	7	July	300.3	4.00	12.01		
		38	Aug	1239.9	4.03	49.97		
		68	Sept	1146.2	4.28	49.06		
		99	Oct	1072.0	5.12	54.89		
		129	Nov	917.6	5.42	49.73	4676.0	215.66
s. Bob of Yeksahurst 44996		d. Jula of Elmshade 75942						
Wisconsin, University of, Madison, Wis.								
University Seneca 204688	F	15	Oct	301.1	4.33	13.04		
s. Fragrance's Duke of Dr. Kleinhans Farm 93704			d. University Susan 157381					
Wood, G. H., Woodland Farms, Monroe, Mich.								
Harlequin's Jeanette of Woodland 208602	G	77	Nov	754.2	4.56	34.39	1964.0	95.41
Raider's Anette of Woodland 189534	F	164	Nov	881.5	4.62	40.73	5134.8	214.48
Raider's Betty Anne of Woodland 163062	D	348	Nov	804.0	5.46	43.90	12702.4	596.51
Raider's Bonnie Rose of Woodland 177108	E	170	Aug	827.9	4.47	37.01		
		200	Sept	860.4	4.43	38.12		
		231	Oct	857.1	5.40	46.28		
		261	Nov	763.8	5.07	38.72	7844.7	376.39
Raider's Bonny Queen of Woodland 156000	C	365	Nov	772.6	5.71	44.12	13380.5	629.7
Raider's Doraline of Woodland 162434	D	365	Nov	649.6	6.04	39.24	11061.1	569.3
Raider's Ilene of Woodland 216849	G	46	Nov	876.5	4.34	38.04	1320.4	53.67
Raider's Lady of Woodland 151045	B	319	Nov	865.7	5.69	49.26	12031.6	571.80
Raider's Pearl of Woodland 156001	C	336	Oct	236.5	4.42	10.45		
				401.4	4.83	19.39		
		365	Nov	908.9	4.83	43.90	13948.6	628.9
Raider's Robiana Milkmaid of Woodland 162433	D	336	Oct	298.6	5.38	16.06		
		365	Nov	1132.8	5.38	60.94	8462.7	461.9
Raider's Susan of Woodland 213776	G	77	Nov	797.0	4.61	36.74	2021.1	91.08
Raider's Yeksa Beauty of Woodland 169671	C	87	Nov	902.6	4.56	41.16	2676.6	118.87
Woodrum, C. E., Charleston, W. Va.								
Queen Bab's Rosalie of Mt. Pleasant Farm 148231	A	193	Oct	771.2	5.05	38.95	6979.9	311.45
Sumter Ada 189767	C	193	Oct	707.4	5.70	40.32	6455.8	336.07
Woods, William J., Echo Farm, Paxton, Mass.								
†Appletree Point Prudence 223070	G	212	Nov	513.4	4.40	22.59	4504.5	202.60
Xanthippe's Narcissus 210048	G	267	Nov	326.4	5.19	16.94	4976.5	218.66
†Yuletide's Polly 216045	G	223	Nov	368.9	4.81	17.74	4344.2	193.21
Yoder, J. S., Cedar Lane Farm, Wooster, Ohio.								
Imp. Daisy Isabelle III. 77332	A	221	Nov	660.7	4.42	29.20	7912.0	334.60
Flossie of Cedar Lane 186686	E	220	Nov	619.8	5.63	34.39	6152.9	294.28
May Day's Little Bopeep of Cedar Lane 196014	G	308	Nov	911.8	5.09	46.41	9978.1	446.72
Yoder, J. S., Goodrich Farm, Macedonia, Ohio.								
Dairymaid's May of Guernsey Hill 116823	A	365	Nov	431.4	5.11	22.04	10423.3	476.8
Melrose of Elmcourt 61574	A	365	Nov	202.2	4.88	9.87	13400.5	581.3
Rosette of Cedar Lane 130662	A	153	Nov	787.2	5.29	41.64	5342.9	237.83
Rosette of Cedar Lane 2d 192848	E	228	Nov	687.5	5.75	39.53	7954.3	396.55
Zell, Arthur Stanley, Thornton Farm, Riderwood, Md.								
Lucy White 148027	B	259	Nov	769.4	5.51	42.39	8666.6	392.61
Thornton's Cinderella 204643	F	6	Oct	179.7	4.77	8.57		
		36	Nov	1128.4	4.77	53.82	1308.1	62.39
s. Thornton's Spark Plug 98773		d. Thornton's Zaza 164076 A. R. 19376						

Thornton's Maid of the Mist 212866	G	22	Oct	719.6	5.02	36.12		
		52	Nov	1031.9	4.91	50.67	1751.5	86.79
s. Thornton's Sheik 102512	d. Floridale Merry Maid 113278 A. R. 19890							
Thornton's Melody 218642	G	10	Oct	327.0	4.27	13.96		
		40	Nov	1422.6	4.13	58.75	1749.6	72.71
s. Thornton's Sheik 102512	d. Herdlea Music 102904							
Thornton's Ultra Snowflake 218643	G	3	Oct	92.5	4.00	3.70		
		33	Nov	1035.8	4.00	42.23	1148.3	45.93
s. Snowdrop's Ultra King 61485 A. R.	d. Thornton's Wonder Girl 126081 A. R. 16613							
Thornton's Vogue 196479	G	320	Nov	953.4	4.36	41.57	11939.3	487.61
Thornton's Wonder Girl 126081	A	233	Nov	1077.7	5.01	53.99	9823.2	458.88
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
Aristocrat's Pearl of Thorn Hill 172541	D	259	Nov	659.5	6.12	40.36	7256.1	385.10
Meadowood Rose's Patricia 206306	F	5	Sept	125.5	4.50	5.65		
		36	Oct	987.1	4.50	44.42		
		66	Nov	1027.4	4.87	50.03	2140.0	100.10
s. Cherub's Royalist of Shorewood 70062	d. Rose of Coon Hollow 81198 A. R. 17181							
Pretty Maid of Thorn Hill 198662	F	15	Sept	545.2	3.60	19.63		
		46	Oct	1290.4	3.80	49.04		
		76	Nov	1168.7	4.83	56.45	3004.3	125.12
s. Warrior's Secret of Thorn Hill 78564 A. R.	d. Imp. Heaume's Beauty 74529 A. R. 15593							
Ruby's Victoria of Thorn Hill 136390	A	170	Nov	815.5	6.21	50.64	6012.2	319.67
Sass Box of Thorn Hill 160706	C	359	Nov	723.4	5.81	42.03	11038.0	555.89
Thorn Hill Goldy 177122	E	317	Nov	573.7	6.71	38.50	7907.2	437.54
Warrior's Rosie of Thorn Hill 198661	F	211	Nov	1005.2	4.98	50.06	7952.8	336.93

MERITORIOUS GRADE GUERNSEYS

Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
†Hope of Highcroft	A	211	Oct	641.9	5.91	37.94	6818.1	252.28
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
Buttercup B. of Old Town Farm	G	96	Nov	822.8	4.10	33.73	2860.9	133.42
Scheidhauer, H. J., Fawnwood Farm, Rhinelander, Wis.								
Brownie of Fawnwood	A	312	Nov	633.1	5.12	32.41	10290.6	442.05
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Bobs Lady	C	274	Oct	249.2	6.98	17.39		
		304	Nov	197.0	5.93	11.68	6789.2	324.22

TRANSFERS

List of Guernsey Transfers from December 1, 1928, to December 15, 1928, Inclusive

First Animals Being Purchased by New Breeders

BULLS

ALABAMA

Dolly's Judge of Mt. Meadow Farm 139021—Hugh Agricola to J. F. Dugger & Co., Hope Hull

CALIFORNIA

Cherry King of Erdale 149885—L. C. Erdman to P. L. Vreeland, Holtville
Danny of Edgemar 155342—Santa Monica Dairy Co. to L. Firsick, Palms
Escalon Royal Golden 150979—A. B. Humphrey to S. D. Smith, Stockton
Imperial Ruby's King 130191—John Marak to Guy Haynes, Holtville
Old Gold of Amor 145875—J. R. Love & Son to A. A. Moline, El Centro
Royal King of The Home Dairy 155646—Nick F. Bruhn to Baxman & Baxman, Tomales
Salvador of Pauline's Wood 146219—August H. Vogel to J. J. Osuna, El Centro
Torosa of Barnegat 151471—Harry B. Cox to E. E. Cutcher, Smartville
Waldo of Elderwood 146431—Roy Burton to Mary Kissee, Holtville

COLORADO

Cherub's Yellow Gold 152371—Robert Roemer to L. A. Barnett, Mount Morrison
Mound City Nick 150013—Charles A. Wilkins to N. E. Shore, Parshall
Victoria's King May 90843—Robert Roemer to Emery Bros., Deertrail

CONNECTICUT

Lakewood Notable 134334—Irvin M. Holt to W. C. Hubbard, Bloomfield

DELAWARE

Blue Hen's Happy Boy 156131—C. P. Hearn to Leonard Regan, Newark
Golden Prince of Blue Hen 156132—C. P. Hearn to J. Leslie Ford, Coochs Bridge
Nanticoke Jack 99083—J. Alvin Billings to Roland Knotts, Harrington

GEORGIA

Gerar Charles 143321—E. Gittings Merryman to C. W. Doster, Rochelle

IDAHO

Judge of Fladberg 153686—Rasmus F. Jensen to G. M. Jasper, Meridian
Lee Roy of North View 156399—A. H. Nihart to Guy Bartness, Buhl
Nancy's Dutch of Moravia 147558—Wyman R. Hoagland to Tom Gillard, Bonners Ferry
Royal's Ivy Pride 153684—Clarence E. Calnon to F. H. Hostetler, Nampa
Ultra Pretor of The Gold Rose 156130—Carl L. Addy to Mrs. Matilda Hooper, May

ILLINOIS

Big Sam of Elmdale 156384—F. A. Logan to Kirts Moore, Hoopeston
Cedar Grove's Butter Boy 147403—Edward Winking to Louis Paul, Fowler
Duke of Twin Springs 156474—F. M. Barnett to George T. Hartzell, Vienna
Fayor Lin Jan 150933—Fred Dieckhoff to Arthur Gretencord, Ottawa
King Hill Noble 155590—Ernest A. Gebhardt to Louis H. Durst, Paloma
Lindy of Walnut Grove 150581—Lawrence E. Dennis to Lewie L. Wetmore, Kankakee
Mound City Cedrick 150015—Charles A. Wilkins to Ben Albrecht, Elizabeth
Need of Koshkonong Place 140527—C. A. Balcom to Walter Diedrick, La Salle
Royal Pearlstone 156104—J. F. Mills to Lee Mills, Omaha
Spring Pasture Pilot 152668—Charles S. Bogardus to William W. Tennant, Clinton
Spring Pasture Sultan 152669—Charles S. Bogardus to George H. Preisel, Easton

INDIANA

Chief La Fontaine 124665—H. O. Richardson to Albert Ertzinger, Huntington
Elisa's King of Arctic Springs 132449—John Kruger to John W. Saltwell, Francesville
Hambro's George 156535—S. E. Smith to Samuel Townsend, Madison
King S. Mayflower 153738—Fred Kauffman to Alfred J. Smith, Monroe
Laddy Galore 152001—Reff & Meyer to Finley Striker, Roanoke
Lindy of Logan Farm 150074—S. F. Johnson to Fred J. Sunderman, Huntington
Merrilly Harchar of Oakrest 153483—Thomas M. & Mary A. Ryan & Andrew J. Merrill to Dan D. Sommers, Kokomo
Prince Vaillant of Elgercon 83450—Burton Young to F. L. Crone, Angola
Rodney of Hickory Grove Farm 156106—Lillie Reiff to Henry Macak, Lafayette
Rose Lawn Beauty Galore 156087—Elmer T. Cox to Leon Rogers, Clayton
Rose Lawn Cherub 156463—Loren Truex to A. S. Zimmerlee, Huntington

IOWA

Cherub's Dick 148046—Louis Oltrogge to W. V. Orth, Waverly
Chief King of the Valley 151932—J. B. Huinker to Edward Schiedel, Ossian
Chief Lone Pine 149793—H. L. F. Gillespie to Anna Kern Co., Dyersville
Cicero of Hillsides 133894—Thomas W. Gidley to E. Heilman, Red Oak
Duchess' Doc 150868—W. C. Hoeger to Lester Niewoehner, Hawkeye
Marchetta's Wonder Lad 152089—Lewis T. Brieske to Charles H. Syphrit, Wapello
Oakgrove Foxy 150441—Dwyer Bros. to Ewald Hart, Garnavillo
Sequel's Dewey of Pleasant Ridge 110174—S. W. Miller to Thomas Willis, Marengo
Successor's Illuminator 151609—H. R. & Allie Andrew to G. G. Griffith & J. H. Reber, Wellman
Ted of D'Maples 153695—H. A. Deischer to H. C. Harder, Delhi

KANSAS

Fencer of Elm Ledge 110913—O. F. Borden to C. C. Chapman, Osborne
Gypsy's Maid's Rex 129649—Guy T. Helvering to L. F. Biel, Salina
King of Mission Farm 155014—Passionist Fathers to L. C. Smith, Hiattville
Rosie-Laddie Boy Dan 156095—Mrs. W. G. Carson to Wesley Blazer, Ashland
The Pride of Riverside 145484—O. F. Borden to Arthur Hartzog, Long Island

KENTUCKY

Governor's Nonpareil of Hiland 156365—George B. Moock to Joseph Butsch, California
Pleasant Bell Boy 156093—Louis E. Holwager to Hobart Horton, Milton

LOUISIANA

East Feliciana's Starlight Pat 152049—East Louisiana State Hospital to W. Q. Marfield, Ponchatoula
Joe Shaw 155931—East Louisiana State Hospital to S. L. Shaw, Clinton

MAINE

Keoka Rival 156261—Harold S. Pike to Edmund C. Smith, Bethel
Lakewood Notable 134334—Malbon Bros. to Irvin Holt, Clinton

MARYLAND

Ashburn King 146823—E. L. Norman to Roy Delauter, Ijamsville
Bobbie Yaric 156521—Ellen F. Earle to Percy Stoops, Cordova

Genevon Saylor Boy 156276—J. Oscar Ensor to Peter W. Smith, Reisterstown
Mill Dale Eric 150711—G. H. Hibberd to Daniel E. Callahan, Emmitsburg
Queen's Humble Multiplier 155471—Harry L. Wisner to William D. Barrick, Walkersville
Regent of Worton 156498—Elwood R. Morris to Earnest Eirman, Chestertown
Sabra's Locust King 156486—Roland Hanna to James Calder, Rocks
Sandy of Spenceola 156555—Mary Clyde Spencer to E. Tate, Forest Hill

MASSACHUSETTS

Merry Majesty 156578—George W. King to John H. Webb, West Brookfield
Quabbin Acres Warrior 156372—Herbert W. Estabrook to Charles D. Wheeler, Worcester

MICHIGAN

Anthony Eastman 146531—W. J. Schultz to Fred Wells, Dowagiac
Caesar's Crescent 156126—Edwin Fuller to Earl W. Clyne, North Street
Chene's Torrence of Brandywine 144145—C. L. Bennett to N. Yunker & Son, Gobles
Chief of Elm Tree Farm 149743—Daniel Ebels to Arthur E. Habermehl, Herron
Colonel Bugs of Junipers 156324—C. A. Newcomb, Jr. to W. W. Newcomb, Ann Arbor
Fairholm Danny Raider 145943—Hoyt Woodman to Leo Doxtader, Mason
Honour of Elm Tree Farm 150877—Daniel Ebels to Rinold Bethke, Grand Haven
Lambert's Wallace 139305—O. S. Beach to Clyde Roberson, Elwell
Lindbergh de Brandywine 144597—C. L. Bennett to G. J. Lukins & Son, Martin
Lurabel's Bravo of Smallidge Farm 141610—E. J. Smallidge to J. R. Harper, Hartford
Pickett's Pride Knight 156492—George W. Pickett & Son to Hal C. Stolzy, Byron Center
Prince Toby of Glen-Ellyn 147704—Carl H. Olson to Carl Haggquist, Pelkie
Richard of Aetna 153355—Mark B. Ardis to Burton Armstead, Falmouth
Sturgeon's Peter of Mason 156323—Oscar Komula to Herman Nelson, Hubbell

MINNESOTA

Babe's Prince of Cloverleaf 147661—P. Engelstad to Charles Egstad, Fox
Bobby of Elmnook 146941—Charles Brooks to C. P. Sheldon, Clearwater
Bonnie's Boy of Willow Wood Farm 146602—Hovland Bros. to Ernest Jensen, Twin Lakes
Bonny Boy of Elmnook 139909—Charles Brooks to Louis Robeck, Kasota
Buddy's Marque of Old Home 156356—C. R. Billings to George E. Earley, Detroit Lakes
Cherub's Desmond 128961—D. E. Bowe to William J. Abraham, Janesville
Clover-Crest Marcus 152451—L. Jensen to Mrs. Betty Anderson, Clearbrook
Delight's Royal of Minnewashta 148819—L. A. Page to Gust Eggert, Stewart
Diamond of Gluek Farm 106426—Charles Wright Co. to Otto Schleske, Fergus Falls
Duke of Golden May Moon 125439—W. M. Miller to Otto E. Toman, Pine City
Fern's King of Willowbrook Farm 140216—Otto Swanson to C. L. Carlson, Iron
Harry of Harrisondale 155314—Charles Harrison to Charles F. Uhlin, Stanton
King of Hipark Guernsey Farm 156460—Oscar Hallquist to R. T. Brage, Cannon Falls
Koronis Boy of Paynesville 126805—Walter Kruger to Jens Nelson, Kandiyoki
Koronis Cherub's Illustrator 151697—Walter Kruger to Ben J. Kruchten, Belgrade
Laddie of Monte 150359—Lawrence Erickson to Vern Hutchins, Montevideo
Niclai's Maplewood 141413—J. B. McLeran to The Beatty of Cttle Club, Cook
Pershing of Valliedale 156496—Joseph F. Malin to Oscar Asleson, Peterson
Rex of Burnsmoor 134380—H. D. Burns to Aage C. Anderson, Clarks Grove
Silas of Longwood 144782—John D. Ruble to Leon James, Oakland
Star King of Lilac Farm 156361—James J. Smisek to J. W. Sullivan, Belleplaine
Warrior of West Grove Farm 156281—George W. Arvesen to R. C. Tinkey, Bear River

MISSOURI

Champion's Special Edition 154082—Glen Kircher to Guy A. Farmer, Nodaway
Lindy's Bob of Fairview 114389—C. C. Eastin to P. B. Standley, Carrollton
Mound View Prodigy 156099—Wilson Cunningham to James W. Toomay, Braymer
Ray Mo Prince 152988—Paul J. Byrd to A. L. Ballinger, Cameron

NEBRASKA

Coleen's Promise 142964—Guy T. Helvering to C. C. Ellison, Liberty
Yeoman of Goldenrod Ranch 156302—Raymond E. Walter to Guy Frank Blanchard, Shelton

NEW HAMPSHIRE

Joe English of Maple Ridge Farm 140377—Ellsworth E. Proctor to Thomas E. Cochran, New Boston

NEW JERSEY

Brookmead's Nobleman 153915 (Imp.)—Frank Graham Thomson to John C. Reed, Atlantic City.
Dunwalk Lad of the Spurs 113760 (Imp.)—Charles Baldwin to Stephen Knoll, Sand Brook

NEW YORK

Apollo of Sunkist Acres 127592—L. B. Boyd to C. R. Pogue, Hobart
Aristocrat's Elite 155567—William Wadsworth to Parker J. Cross, Hollowville
Bonnie Prince 139419—Joseph F. Elias to L. B. Leonard, Waterloo
Glenwood Ophelia's Robert 156117—F. H. Burnette to Floyd N. Reppard, Phelps
Harry of Echo Lake Farm 155634—Russell E. Scribner to Daniel Palmitier, Hope
Highland Laddie of Oswegatchie 139190—W. J. Griffin to R. S. Lansing, Wanakena
Junior Marose 156161—Emmett Eggleston to Myron M. Prentice, Itaska
Napoleon of Spring Forest Farm 156420—Touhey Bros. to Raymond Gibson, Apalachin
Pride of Middlebrook 122594—George M. Hillis to Ernest A. Sutton, Oenonta

NORTH CAROLINA

Argosy 146975—W. H. Parish to J. P. Davenport, Pactolus
Coker Triple Gold 156350—Pedigreed Seed Co. to R. P. Walthall, Concord
Curtis of Blackwalnut Farm 156524—Sam Trogdon to S. C. Stewert, Burlington
Edwards' King 155533—H. L. Edwards to Hamp Brewer, Marshville
Roisterer 147757—W. H. Parrish to Edward May, Farmville

NORTH DAKOTA

Broad Mind 156579—Louise Fraker to Elmer Smeltzer, Cando
Crusader of Fairview Farm 152288—George W. Frankberg & Chester Rau to John Fettes, Mantador

OHIO

Argilla Virgineous 153630—S. M. Merrill to C. D. Steiner, Pandora
Cherub's Lad of Stump Hollow 156455—Mrs. H. M. Hanna to Earl Webster, Thompson
December of Guernsey Inn Farm 156363—H. B. Edeburn to G. C. Welker & Sons, Youngstown
Don Whitehill 154334—Joseph E. Milligan to W. O. Near, Orient
Dorothy's Bobby Burns 152917—B. B. Gantz to Lester F. Jenkins, Ridgeway
Elias of Bonus Farm 146920—F. E. Bone to S. R' Snyder, Wooster
Fritz of Urbana 133811—Carl Wones to Isaac Irvin, Springfield
Jack Jurry 156098—Frank Krugh to C. D. Koontz, Rockford
Jupiter's Roy of Shade Valley 154829—Cecil Robinson & Son to T. O. Kincade, Athens
Patria's Warrior Boy 156410—Louella H. Harger to A. W. Huffman, Shreve
Pride's Itchen Boy 156160—Edward Spence to Felix Rude, Blanchester
Tunney of Shade Valley 156260—Cecil Robinson & Son to Frank Semons, Millfield

OKLAHOMA

Marvin's Hope 156230—Ed. Rumford to W. A. Batchelder, Enid

OREGON

Beauty's King of Marshland 130275—A. V. Davidson to C. B. Buchanan, Jr., Gaston
Isabelle's Corfu Admiral 156355—Charles Schwald to George N. Weatherman, Freewater
Lassie's Promise 148913—F. J. Woelk & Sons to Henry Edwards, Salem
Pine Farm Prince 120648—Kehrli & Peters to Schindler Bros., Portland
Rose City Brilliant 106903—J. P. Jungwirth to J. C. Porter, Newberg

PENNSYLVANIA

Alladin of Allen's Ford 156097—C. F. Allen to W. K. Good, Dayton
Aviator Knight of Waukesha 81029—E. B. Jermyn to Gerden Wescott, Union Dale
Curtis of Homestead Farm 155132—Mrs. Elmer E. Bullers to Norman B. Douthit, Reynoldsville
Fannie's Colonel of Avon 156413—Joseph R. Muffley to Clyde Smail, Leechburg
Foxburg's Beau George W. 151012—Foxburg Farms Herd to H. M. Snyder, Hadley
Gay Boy of Poskin 136500—George E. Phenneger to Isaac Girvin, Gordonville
Geneva's Golden King 140807—Nic Rausch to Peter Zeitler, Perkasie
Governor of Kaolin Farms 155733—W. F. & K. P. Whittle to Lafferty Bros., New Garden
Grace's Laddie of Butler Valley 105565—J. W. Butler to George Gliwai, Elizabeth
Hattie's Armour 156457—H. M. Hartenbach to Robert Potter, Monaca
Homestead Cavalier 147480—W. P. Jackson to John Cantoni, Elizabeth
King Charles of Brookville 156301—W. H. Procious to Mrs. Raymond Hepler, Hawthorn
Lucy's Pride 156459—John M. Reed to Dan Hopper, Rimer
McCullough's Henry 156266—Roy Griffie to Robert Gill, Newville
Nancy's Fearless of Glen Summit 136535—Frank J. Smith to Wilmer Frits, Shumans
Sir Duke M. 156275—Arthur Boston to Harry B. McDaniels, Shickshinny
Ultimas' Royal Knight 156380—P. J. Cox to Frank Wrye, Warriors Mark

RHODE ISLAND

Howland Hall Rhody 137318—Daniel Howland to F. L. Jenckes, Providence

SOUTH CAROLINA

Appin's Bookkeeper 86879—C. S. McCall to J. M. Sahlmann, Charleston
Dixie Duke of Great Falls 154969—J. J. McKeown to Clyde Jackson, Great Falls
Marymede's Hector 156237—W. D. Pemberton to M. Craven, Ladson
Water Shed's Butternut 142847—R. C. Guy to George H. Timms, Winnsboro

SOUTH DAKOTA

McMillen's Anchor 143489—B. K. McMillen to H. W. Speight, Redfield
Rex of Turner 151942—Hans Kaarup to Alfred Andal, Hooker

TEXAS

N. M. A. C. Red Absolute 156107—New Mexico College of Agriculture & Mechanic Arts to Idus Gillette, Canutillo

VERMONT

Allenholm Sheik 152467—Ray R. Allen to P. M. Curtis, Winooski
King Arthur of the Hillside 155635—Lucian C. Hunt to R. L. Osgood, Pittsfield
Mayunsook Joseph 145264—W. A. Gallup to James Rardel, Stamford
Patsey's Boy 145546—W. E. G. Sparrow to M. R. Moulton, Saint Johnsbury
Roughwood Syndic 114454—S. N. Stone to R. A. Burnham, Windsor

VIRGINIA

Champion of South Lawn 156472—M. L. Powell to W. T. Lundy, Emporia
Foremost Prince King 156473—M. S. Powell to J. L. Sizemore, Clarksville
Highland's Hughie 126234—Mrs. Julia G. Mathy to Wells A. Sherman, McLean
John Milton's Paradise Lost 146874—G. Fred Best to C. R. Brown, Belspring
Star of Willow Brook Glen 156386—F. A. Whittataker to A. B. Allen, White Gate

WASHINGTON

Bonneville Hero 143863—J. F. Scott to Gunn & Simpson, Wapato
Crusoe Martha's Pride 152913—George Clasen to Ray Maxfield, Forks
Lassie's Highland Boy 156458—W. H. Wanser to Dan Barker, Snohomish
Marshall of Baker View 156491—Vander Griend Bros. to Steve Stremler, Lynden
Old Homestead's Excellence 142924—Roy R. Bush to George Chapple, White Bluffs
Prince of Delphi Dell 156577—Frank T. Meyer to Jesse Lawrence, Olympia
Wayside's Model 156411—W. A. Layne to W. N. Vanderpool, Mount Vernon

WEST VIRGINIA

Lura's Benjamin of Greenmount 156419—R. B. Miller to P. N. Heishman, Baker

WISCONSIN

Adalia's Prince Wonder 151189—Honaas Bros. to Hartville J. Gunderson, Colfax
Badger Boy of Pleasant View 148636—Charles Schmidt to William Fels, Greenleaf
Beauty's Cherub of Hickory Glen 149141—Sam Schaffner, Jr. to Jacob F. Pape, Fountain City
Ben Hur of Evergeen Farm 145030—Frances J. Hobbs to R. E. Berg, Strum
Ben Preel's Choice 156576—Louis H. Oesan to Harry W. Krueger, Chilton
Betty Lou's Lyndy of Echodale 148312—Herman Mielke to Eldor C. Meyer, West Salem
Buttergold Jupiter 156342—Tarr Bros. to Eberdt & Reynolds, Warrens
Cautious Cal 115503—Minnie A. Cooper to Emil Fritz, Superior
Charity's Cedar Lawn King 156270—George Konrad to Arthur Kahl, Browntown
Charming Jiggs of Nakisit 156416—Est. Mike R. Baumann to Bruno Smitt, Marathon
Cherub's Jonah of Sylvan 145655—Ross & Zora Hocking to Cullmann Lumber & Supply Co., West Salem
Cherub's Laddie of Riverside 156101—C. A. Riek & Sons to Emil Aebly, Glenwood City
Cherub's Squire of Rose Lawn 151982—J. E. Ingels to A. W. Nelson, Clear Lake
Creamland L. Royal's Man 147012—R. R. Schwartz to Clarence Noble, Burlington
Dave of City Dairy Farm 156581—P. T. Peterson to Fred Scheunamann, Medford
Dungarvan Daisy's Raider 141910—Lawrence Finley to Amos Herrman, Sparta
Elsie's Frederick of Fairview 145439—S. C. Hooper to Elmer Telbert, Whitewater
Flossie's Prince of Rose Lawn 151819—William T. Lambert to Claude Wenzel, Melrose
Foremost of Kirkwood Farm 150799—Wichern Bros. to Harry F. Herrman, Sparta

Golden Duke's Junior 149943—Hugo H. Schuette to Charles Churkey, Owen
Golden King of Stanley 156086—Ole Krogan to E. C. Johansen & Harvey Hook, Stanley
Hero of Altasta Farm 156278—C. T. Bundy to Frank M. Tunks, Menomonie
Isabelle's Lad of Maple Leaf 150908—Christ J. Kiesling to Fred Luderman, Fort Atkinson
Itchen's Conqueror of Radisson 156362—Simon Kruse to Robert Williams & William S. Zobel, Boyceville
Jay of East Lynne 153851—Est. William Morgan to Calvin Barta & Walter Lehrmann, Two Rivers
Jeanette's Master of Sunnyside 147226—Matt A. Zenz to Ralph Roasch, Potosi
June's Byrd of Sunnyside 149166—A. F. Monick to Paul Kirchoff, Wilton
Kenmoor Monsieur 148004—M. L. Witz to Horace Sheldon, Ontario
Laurel's Wonder Duke 150029—Honaas Bros. to Carl O. Olson, Elk Mound
Loyal Pride 143825—Harry Scholfield to T. W. Hanke, Colfax
Marvin Dexter 156163—E. B. Johnson to James Pliner, Richland Center
Prince Royal of Rock Creek 146122—Big Rock Creek Trout Club to Francis Beaulieu, Cushing
Queenly's Star Gazer 9th 99022—F. Ferron to C. H. Lininger, Spooner
Royal Victor of Pleasant Lane 71863—W. H. Sanderson to Mrs. Francis Curran, Menomonie
Sequel II.'s Beauty's Judge 109427—Est. E. F. Jones to Jalmer Anderson, Prairie Farm
Sylvanite Shioc Prince 152514—Richard F. Klemm to Amos Herrman, Sparta
Sylvanite Standard 149416—Richard F. Klemm to George F. Liegel, Loganville
Viola's Bravo of Breezy Hill 119310—P. A. Larson to Herbert Hockmuth, La Valle
Walden Mable Boy 143410—E. H. Fahrney to Greenlaw-Thomas Co., Oshkosh
Wayne's Billy Boy 156493—Frank J. Nelson to Wayne McKenzie, Saint Croix Falls

FOREIGN

Thunder Bay Benefactor 156127—Theo. Hollister to M. J. McDonald, Port Arthur, Ontario, Canada

COWS

CONNECTICUT

Dolly Anna's Princess 222513—Irvin M. Holt to Joe Mingo, Rockyhill
Heirloom's Mayflower 238408—Irvin M. Holt to Joe Mingo, Rockyhill
Heirloom's Rose Anna 238409—Irvin M. Holt to Joe Mingo, Rockyhill
May King's Sensitive Queen 258141—James F. McKernon to Fred W. Zinn, Wilton
Susan's Rose of Triangle Farm 266451—George O. Corban to Josephine Evarts, Cornwall Bridge
Wesserunsett Juliet 222512—Irvin M. Holt to Joe Mingo, Rockyhill
Wesserunsett Primrose 251424—Irvin M. Holt to Joe Mingo, Rockyhill

GEORGIA

Dot's Cherub Jessie 257281—J. M. Coker to Mrs. E. E. Scott, Orange
Rowan Mary E. Glenwood 142239—James T. Anderson to John R. Teasley, Canton

IDAHO

Beatrice of Maitland 237000—C. D. Simonds to Roy I. Oxford, Bonners Ferry
Daisy of Maitland 264180—C. D. Simonds to Roy I. Oxford, Bonners Ferry
Hope of Mountain View 86532—C. D. Simonds to Roy I. Oxford, Bonners Ferry
Joy of Maitland 221569—C. D. Simonds to George M. Oxford, Bonners Ferry
Laddy Boy's Bonnie Lass 266193—Whitt Bros. to Warren Williams, Twin Falls
Lady Hester of Ore Hill 96672 (Imp.)—C. D. Simonds to George M. Oxford, Bonners Ferry
Princess of Necanicum 260693—C. D. Simonds to Lewis Shelley, Bonners Ferry
Rose of Maitland 209054—C. D. Simonds to Roy I. Oxford, Bonners Ferry
Rosy O'Grady of Argroves 143196—C. D. Simonds to George M. Oxford, Bonners Ferry

ILLINOIS

Dolly May of Creek Side Farm 264625—Fred J. Behrens to Lloyd L. Barnstable, Lake Villa
Hermine of Bear Lake 256093—George Damken to Z. B. White, Charleston
Linda Jane of Sumnerville 167070—Fred Dieckhoff to Adolph Bench, Downers Grove
Miladi's Betty Lou 223895—Howard E. Gallagher to Carl Blair, Waverly

INDIANA

Comfort of Cloverleaf Farm 139021—W. E. Schaulin to George Mechling, Walkerton
Fair Oaks Lydia 231491—Armand P. Rather to Martha Lucile Thomas, Veedersburg
Naomi's Freddie's Kitty 196826—Charles A. Gartin to Frank L. Rominger, Rushville
Pride's Star of Early Dawn 237311—Lyle R. Schaulin to Eldon Kane, North Liberty
Primrose of Bear Lake 265931—George Damken to Herman R. Schotemeyer, Fort Wayne
Queen of Crooked Branch Farm 254171—C. M. Friar to Harry E. Henning, Brownsburg
Rose's Pearl 266578—Bernard Bierhals to Emma Henderson, Lebanon
Sarnia Fashion Plate 219050—Charles L. Hill to Esther Youngblood, Veedersburg
Vrangue's Moonbeam's Hope 186374—Kathryne M. Macak to Ida Allman, Delphi

IOWA

Blossom's Naomi of West Lawn 249726—Pete Jorstad to Henry Gruenhaupt, Garnavillo
Hill of Hope Doris 239317—Dayton W. Mather to Al Gallentine, Somers
Kreiter's Queen 266088—Adolph Hamann to Charles Kreiter, Davenport
Master's Cherub of Ames 213896—Guy Coulter to Floyd A. Coulter, Conrad
Master's Echo of Ames 213897—Guy Coulter to to J. Roland Coulter, Conrad
Memento's Hope 97472—Joseph Golinvaux to Anna L. Griffith & Sons, Fort Dodge
Variety Queen 193841—J. S. Vifquain to James D. Yoch, Van Horne

KANSAS

Grace's Goldie of Cedar Drive 262814—J. L. Nelson to W. Howard Cadle, Sedgwick
Janette of Becker Homestead 250342—Harry J. Becker to L. F. Neff, Concordia
Lassie's Dodo's Coleen 260186—O. F. Borden to Daisy B. Borden, Downs
Silverwood's Babe 257478—George H. Silverwood to L. F. Neff, Concordia

KENTUCKY

May's Queenie 214397—Anton Faulhaber to Spencer Dawson, Butler

MAINE

Cherub's Lenora of Millay's Homestead 223019—Millay Bros. to Harlon P. Willis, Eliot
Courtier's Primrose 193200—Malbon Bros. to Irvin M. Holt, Clinton
Dolly Anna's Princess 222513—Malbon Bros. to Irvin Holt, Clinton
Heirloom's Mayflower 238408—Malbon Bros. to Irvin Holt, Clinton
Heirloom's Rose Anna 238409—Malbon Bros. to Irvin Holt, Clinton
Princess Faithful of Millay's Homestead 206695—Millay Bros. to Harlon P. Willis, Eliot
Vagabond's Daughter 266086—H. M. Gray to Guy Lyon, Lee
Wesserunsett Blue Bell 152391—Malbon Bros. to Irvin Holt, Clinton
Wesserunsett Juliet 222512—Malbon Bros. to Irvin Holt, Clinton
Wesserunsett Primrose 215424—Malbon Bros. to Irvin Holt, Clinton
Wesserunsett Rose 160220—Malbon Bros. to Irvin Holt, Clinton
Wesserunsett Williametta 175209—Malbon Bros. to Irvin Holt, Clinton

MARYLAND

Durant's May Rose 84394—Abram S. Wolff to McDonogh School, McDonogh
Oakdale's Anne 151567—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Bonnie 151568—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Bonnie's Girl 237487—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Lilly 189861—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Reanna 170112—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Reanna's Girl 237485—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Roberta 226997—Joseph I. Phillips to Herbert Neal, Easton
Oakdale's Ruth 213699—Joseph I. Phillips to Herbert Neal, Easton
Ophir Lady 205765—L. Clark Hoge to McDonogh School, McDonogh

MASSACHUSETTS

Apple-Blossom of Warren Farm 266206—Edna Cutter to Mrs. Alicia Warren, South Chelmsford
Rambleton Rose-Marie 193901—H. L. Tinkham to A. W. Baker, Myricks
Sequel's Golden Violet 242333—William T. Hurd to Roselyn B. Hayden, Billerica
Sequel's Valentine 211823—William T. Hurd to Roselyn B. Hayden, Billerica
Sheldegren Mildred 200479—William Koch to Earnest W. Payne, Charlemont
Sheldegren Sunbeam 183831—William Koch to Earnest W. Payne, Charlemont
Wolfpen Fortuna 146076—Norfolk County Agricultural School to Richard & Irma Bigelow, Millis

MICHIGAN

Bonita of Meadow Brook Farm 210113—Corliss G. Blackman to Hugo Tober, Benton Harbor
Bonita of Watervliet 162822—Corliss G. Blackman to Hugo Tober, Benton Harbor
Fan's Leona Acme 253525—Everett Hinkle to Grover Easterday, Reading
Lady Leona of Baw Beese 125077—Everett Hinkle to Grover Easterday, Reading
Lily of Bonny Lea Farm 163536—Alfred Anderson to W. J. Parent, Holton
Miller's Successor of Halcyon 251759—Ivan Miller to Edmond Woods, Harrison
Sensation's Mary of Sunset 266147—Charles J. Olson to Alex Besonen, Trout Creek

MINNESOTA

Angelina of Sylvanite 209265—Richard F. Klemm to Vincent R. Erison, Goodhue
Bella May's Ada 240266—Est. R. I. Connor to James Benish, Austin
Eddie's Bess of Clover Lawn 220742—Charles E. Wirt to Melvin Dunham, Whalan
Ganymede Yeska Princess 265949—Henry Bond to G. W. Ellison, Byron
Hidden Spring Bloom 228839—W. H. Lee to Arthur Steinbring, North Branch
Hidden Spring Pet 265941—W. H. Lee to Lawrence Dickman, Anoka
Hidden Spring Rilla 265940—W. H. Lee to S. L. Cobb, Minneapolis
Hiddenspring Ruth 122407—W. H. Lee to Lawrence Dickman, Anoka
Hidden Spring Vamp 265943—W. H. Lee to Arthur Steinbring, North Branch
Kate's Bella May 195082—Est. R. I. Connor to Clarence Winjum, Albert Lea
Lady Ann of Strathmede 155860—Henry Rosvold to Mrs. Maud Lewis, Moose Lake
Lady Joy of Norway Lane 202899—Henry Rosvold to Mrs. Maud Lewis, Moose Lake
Lady May Nichols 163441—Leo E. Wright to A. H. Siefken, McGrath
Lassie's Rose Marie 186960—F. C. Fredricksen to H. L. Thurber, Rochester
Odette's Daughter 266777—R. N. Bruer to Lewis pBjerken, Long Prairie
Oal Ozouets 183592—Henry Rosvold to Mrs. Maud Lewis, Moose Lake
Pearl Putnam May Rose 146188—Carl Orpen to Olga J. Hansen, Elizabeth
Pink's Glory of the Pines 60576—W. H. Lee to S. L. Cobb, Minneapolis
Prince's Lilly Pride of Norway Lane 79179—Henry Rosvold to Mrs. Maud Lewis, Moose Lake
Rosebud of Old Home 266201—C. R. Billings to Sunseth Bros., Halstad
Sally's May Rose 138887—Wilmer Andrews to Ed Vaillemoint, Oak Park
Ultra Chiquita of Clarkehurst 266366—Walter S. Clarke to Otto Pope, Waterville
West Grove Butter Queen 266476—Barney Arvesen to Margaret M. Earley, International Falls

MISSOURI

Barbara Fay of Oakwood 177187—Peter Cologna & Sons to S. G. Monsees, Sedalia
Mary Allene of Oakwood 177188—Peter Cologna & Sons to S. G. Monsees, Sedalia

NEW HAMPSHIRE

Eunice of Whitcomb Farm 202505—Wayne J. Whitcomb to Leon Laundre, Bath
Zoie M. 173357—F. O. Melvin to H. B. Sawyer, Sunapee

NEW JERSEY

Lyndale Rita 266172—J. Leslie Young to Gladys Hand Williamson, Farmingdale
Ultra's Rilma 2d 151792—William A. Hill to Hires & Featherer, Salem

NEW YORK

Ada of the Mansion 213601—F. C. Anderson to H. W. Pfluger, Marietta
Alice Irene Mills 93320—H. A. Armstrong to E. D. Morgan, New York City
Barbara of Lenore 220232—William Weisheit to John Degenaar, Albany
Begalore's Belle of Sunnyside 107690—James E. van Alstyne to John J. Tuczynski, Stockport
Buster's Mary Ellen 196253—J. C. McLaren to Nathen Yakimaff, Katonah
Cleo of The Dudley 99638—Fred A. Card to P. E. Hilliker, Falconer
Cora of the Mansion 141743—F. C. Anderson to H. W. Pfluger, Marietta
Corene of the Mansion 222855—F. C. Anderson to Almont Drake, Evans Mills
Fannie Wren of Evergreen 187811—Edward V. Green to Walter Trevett, Monroe
Glenwood Betty's Elaine 266465—F. H. Burnette to Roger T. Taney, Phelps
Grace of the Mansion 192561—F. C. Anderson to H. W. Pfluger, Marietta
Hammer of Fynmere 210852—Harrison Bros. to A. S. Persons, Mount Vision
Hardy Farm's Fuchsia 190282—A. S. Hardy to James J. Spaulding, Bangor
Hinsdale Rhoda 183858—L. E. Rifenbark to H. E. Rhinehart, East Masonville
Jan of the Mansion 193544—F. C. Anderson to L. A. Sprague, Gouverneur
Lassie of Wood Homestead 146022—A. W. Wood to F. M. Allerton, Binghamton
Lera of the Mansion 234166—F. C. Anderson to H. W. Pfluger, Marietta
Le Vallon of the Mansion 140730—F. C. Anderson to H. W. Pfluger, Marietta
Mary of the Mansion 255816—F. C. Anderson to E. L. Mills, Great Bend
Myrtle of the Mansion 224988—F. C. Anderson to H. W. Pfluger, Marietta
Nan of the Mansion 2d 222856—F. C. Anderson to H. W. Pfluger, Marietta
Onawanda's Queen of the Geyser 148685—M. M. Partridge to Lester Hawkins, Saratoga Springs
Peggy's Fancy 195308—L. E. Rifenbark to H. E. Rhinehart, East Masonville

Prince's Vina of the Mansion 192563—F. C. Anderson to L. A. Sprague, Gouverneur
Thankful of Vancrest 266492—Frank Van Wagner to Alson D. Van Wagner, Hyde Park
Vina of the Mansion 2d 155012—F. C.Anderson to L. A. Sprague, Gouverneur

NORTH CAROLINA

Aimable's Bess of Roadside 220587—B. S. Lawrence to Louise Lawrence, Seagrove
Foulkes Farm Donna Glenwood 214699—Est. E. F. Jones to T. P. Kinnery, High Point
Rosebud Cornelia 251064—Mrs. T. J. Pressly to L. V. & W. R. Harris, Reidsville
Siloam's July Maid 69304—H. P. Dobbins to E. L. Kerr, Mooresville

NORTH DAKOTA

Ben Bolt's Princess of Sylvanite 162472—W. A. Cole to Hugh Benson, Minot

OHIO

Declamay 156471—J. I. Geiger to R. A. Herbruck, Dayton
Don's Pogie Girlie 208027—Donald Johnson to George Resnear, Empire
Joanitchen of Bonus Farm 198740—F. E. Bone to P. W. Kite, Saint Paris
Kitchsing of Bonus Farm 208693—F. E. Bone to E. W. Ryder, Wellington
Lady Jane of Bonus Farm 219904—F. E. Bone to Isaac Sheppard, Shreve
Phyllis of Bonus Farm 192025—F. E. Bone to A. E. Redick, Jenera
Quaker Lady of Bonus Farm 115131—F. E. Bone to Isaac Sheppard, Shreve
Queen Rosebud's Ruth Aldine 209503—Adney Coleman to Weller Long, Mount Gilead
Resthaven's Buttercup 230003—W. K. Schwenk to Raymond Hizey, Etna
Rosebud's Muriel 173579—W. F. Townsley & Son to Frank Sollars, South Charleston
Rosette of Maple Leaf's Belle 152050—Harry H. Johnson to Alonzo Jackson, Lagrange
Royal Meghan of Bonus Farm 156075—F. E. Bone to Hickey & Wing, Cincinnati
Ruth Owen of Bonus Farm 188503—F. E. Bone to Hickey & Wing, Cincinnati
Starchen of Bonus Farm 243645—F. E. Bone to E. W. Ryder, Wellington
Tessie of Candota Farm 233679—N. G. Bartlett to Yaro J. Divoky, Chardon

OKLAHOMA

Cherub's Doll of Village View 266583—E. M. Fitzmaurice to Woolsey Lewis, Watonga

OREGON

Jane's Lady of Yew-Wood Farm 266478—Charles F. Wagner to William H. Eggimann, Oregon City

PENNSYLVANIA

Daisy Oakland's Primrose 124168—E. U. Cumberland to Ray Campbell, Karns City
Flora of Blue Rock Farm 266192—C. P. Means to Brady J. Stitt, Mowersville
Foremost's Red Wing 264760—T. B. Bowman to William A. Huffman, Pine Bank
Jewel's Babe of Bonny Brook 97969—Milton Greene to George H. Lun, Du Bois
Laddie's Honeymoon of Butler Valley 198408—J. W. Butler to George Gliwai, Elizabeth
Lady's Lily of Valley Road 247170—J. E. Vester to Lena L. Lively, Eightyfour
L. Carrie's Bernice Ruth 261124—W. H. Reed to D. E. Rupert, Brickchurch
Maplewood's Cosett 129908—C. A. Stevens to Samuel B. Slusser, Nescopeck
May Queen of the Point 102494—Est. Harvey R. McCall to Mrs. Mildred F. McCall, Rimersburg
Norma's Babe of Ridgeview 162164—Est. Harvey R. McCall to Mrs. Mildred F. McCall, Rimersburg
Peggy's Furne 96507—John S. Shrawder to J. L. Blufer, Mifflinburg
Pride's Buttercup's Rosalie 255382—A. D. Roudybush to D. E. Rupert, Brickchurch
Queen of Fair Acres 137185—Frank J. Smith to Harry Bartlow, Muncy
Rae B. of Willow Brook 207442—Franklin C. Read to Countess De Santa Eulalai, Elkins Park
Rainbow Beauty 203785—A. W. Forney to P.. L. Keil, Allison Park
Recorder's Minerva of Ridgeview 176037—Est. Harvey R. McCall to Mrs. Mildred F. McCall, Rimersburg
Siss of Camp Run Guernsey Farm 96584—Mrs. Ed. Van Blarcom to Curt L. White, Prospect
Special's Star of Valley View 266128—C. E. Ross to Walter N. Leisenring, Bear Gap
Springmead Nina 258835—Jacob H. Rohrer to J. Irvin Heisey, Millersville
Springmead Pansy 261688—Jacob H. Rohrer to Hayes I. Hasting, Kirkwood
Springmead Reba 261689—Jacob H. Rohrer to Elmer J. Krider, Lancaster
Sunshine Girl's Princess 225803—Milton Greene to George H. Lum, Du Bois
Wyebrook Lady Africander 116891—William H. Forster to P. B. Gilmore, Girard

SOUTH CAROLINA

Mill Dale Belle 113982—G. H. Hibberd to Nicholas G. Roosevelt, Moncks Corner
Mill Dale Corinne 132111—G. H. Hibberd to Nicholas G. Roosevelt, Moncks Corner
Mill Dale Lady Elsie 115545—G. H. Hibberd to Nicholas G. Roosevelt, Moncks Corner
Paradise Mistress 136962—G. H. Hibberd to Nicholas G. Roosevelt, Moncks Corner
Special's Rose 124433—T. M. Darby to S. S. Abell, Lowrys
Sumter Bessie 189766—Whilden & Onsrud to C. A. Onsrud, Sumter
The Rose of May Rose 123124—G. H. Hibberd to Nicholas G. Roosevelt, Moncks Corner

SOUTH DAKOTA

Blossom of Mineral Point 235573—James Harris, Jr. to H. C. Breckenridge, Jefferson
Honeysuckel of Mineral Point 217124—James Harris, Jr. to H. C. Breckenridge, Jefferson
Jennie of Pleasant View 74365—L. A. Brunckhorst to H. C. Breckenridge, Jefferson

VIRGINIA

Fernlea Princess 251084—Est. B. F. Garber to H. H. Edwards, Palls
Lady of Fernlea 240252—Fred Garriock to Alfred P. Gwathmey, Walkerton
Louise of Windover 266021—R. B. Wildman to Mrs. G. E. Hicks, Moneta
Prescott's Star 265277—Charles J. Prescott to J. L. Murdock, Cascade
Prince's Lady of Rose Hill 261985—B. J. Fletcher to J. H. Shumate, Leesburg

WASHINGTON

Corthera's Jewel 68595—Herman Rohsnagel to Bertha M. Maddocks, Mount Vernon
Corthera's Jewel's Wanda 266126—Bertha M. Maddocks to Elvin Sandell, Bow
Freckles of Rainier View 213163—A. O. Johnson to Andrew Klemola, Rochester
Springwater Ukerella 98765—Herman Rohsnagel to Bertha M. Maddocks, Mount Vernon
Springwater Ukerella 98765—Bertha M. Maddocks to Elvin Sandell, Bow

WEST VIRGINIA

Linda Charm of Freegrove 106785—Elizabeth W Price to C. S. Handley, Lewisburg

WISCONSIN

Beauty's Violet Girl 253523—Harold E. Caflisch to Gerhard W. Wehling, Stoddard
Blossom's Constance 264503—N. M. Peck to M. R. Chives, Randolph
Bonnieview's Daisy 188581—Mrs. H. C. Headstream to Charles Dodge, Rib Lake
Cathrine of Oak Grove 251758—G. W. Sankey to Edward Zirk, Kendall
Clover Crocus 197418—Ervin A. Hein to Adam Vinz, Markesan
Creamland L. Royal's Janice 265972—R. R. Schwartz to Ewald Meider, Hartland
Freda's Mary Ann 177178—Wichern Bros. to Claud Dietzman, Elroy
Glengary's Faith 231374—Nelson M. Peck to R. Chives, Randolph
Golden Fannie's Queen 264504—Nelson M. Peck to M. R. Chives, Randolph
Hazel of Prairie Ranch 263492—Wichern Bros. to Edward Zirk, Kendall
Joy's Dot of Prairie Ranch 263491—Wichern Bros. to Edward Zirk, Kendall
Lady Hero 118577—John Schultz to Charles Hoffman, Denmark
May Queen's Dora 266693—William R. Toepel to Erwin Muetzelburg, Cleveland
Riva of Mineral Springs 161742—Wilbur M. Rundell to Willard McClian, Cuba City
Van Cortlandt's Martha 251245—Bryce S. Landt to Willard J. Ager, Endeavor

Class Leader Review

(Continued from page 127)

Edytha of Munroholm 144838 (3-4) 10867.3 m., 590.4 b. f.
S.: Uncle Sam of Linda Vista 26894
D.: Laddie's Edytha 104981
B.: Thomas H. Munro, Camillus, New York
O.: Thomas H. Munro, Camillus, New York

Imp. Dairymaid des Cambrees 192403 (5-6) 12336.1 m., 563.1 b. f.
S.: Governor of Myrtle Place V. R. G. A. S. 4337 P. S.
D.: Ruby VII. of the Islets R. G. A. S. 17224 P. S.
B.: T. Corbin, Island of Guernsey
O.: S. R. Guggenheim, Port Washington, New York

Bosworthfield Faith 176297 (10-out) 11528.4 m., 520.5 b. f.
S.: Grasslands Prince Regent 37430
D.: Jethro's Fac-simile of Bosworth Field 73515
B.: C. W. Bosworth, Lenox, Massachusetts
Started on test by C. W. Bosworth, Lenox, Massachusetts, then owner
Finished test by H. Schaaf, Chatham, New York, present owner

CLASS D—1 ENTRY

Destiny of Roughwood 152812 (6-6) 16572.3 m., 861.8 b. f.
S.: Beacon Hill King 50134
D.: Desire of Roughwood 54857
B.: Ernest B. Dane, Center Harbor, New Hampshire
O.: Ernest B. Dane, Center Harbor, New Hampshire

CLASS DD—4 ENTRIES

Gerar Violet Cora 157602 (4-4) 15016.0 m., 741.8 b. f.
S.: Cora's Royal of Shorewood 66101
D.: Violet's B. G. 80723
B.: Louis McL. Merryman, Sparks, Maryland
O.: D. D. Tenney, Crystal Bay, Minnesota

Topsy's Golden Princess 224809 (5-5) 15966.9 m., 741.6 b. f.
S.: Golden Noble of Poplar Grove 59356
D.: Topsy's Thanksgiving 105432
B.: Mrs. C. G. Fenwick, East Falls Church, Virginia
O.: William A. Hill, Rockville, Maryland

Gayoso Baby Alice 140936 (7-9) 12891.1 m., 719.8 b. f.
S.: Langwater Actor 60162
D.: Ranger's Spotted Beauty 59474
B.: Gayoso Farm, Horn Lake, Mississippi
O.: Gayoso Farm, Horn Lake, Mississippi

Cleo's Princess of Millay's Homestead 152352 (8-10) 12919.1 m., 711.0 b. f.
S.: Prince of Millay Homestead 59160
D.: Cleora of Millay's Homestead 96168
B.: Millay Brothers, Richmond, Maine
O.: Millay Brothers, Richmond, Maine

CLASS DDD—3 ENTRIES

Inspiration California Girl of Adohr 156379 (3-3) 11327.9 m., 573.1 b. f.
S.: Inspiration of Edgemoor 54834
D.: Lulena 56762
B.: Adamson Corporation, Los Angeles, California
O.: Adohr Stock Farms, Reseda, California

Rose Mary of Twin Brook 155176 (5-6) 9475.5 m., 537.8 b. f.
S.: Itchen's King of Chilmark 42477
D.: Masher's Richesse of Guernsey Home Farm 88959
B.: Sanford and Cartner, Mocksville, North Carolina
O.: Sanford and Cartner, Mocksville, North Carolina

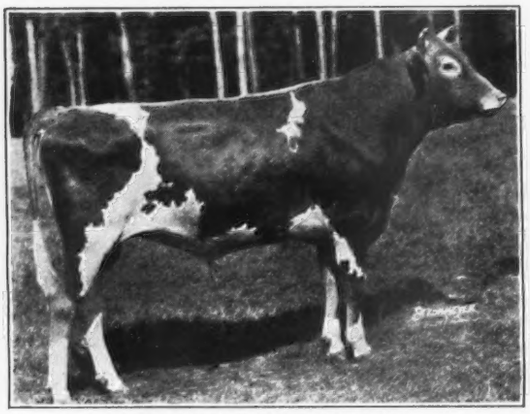
(Continued on page 176)

AIYUKPA GUERNSEYS

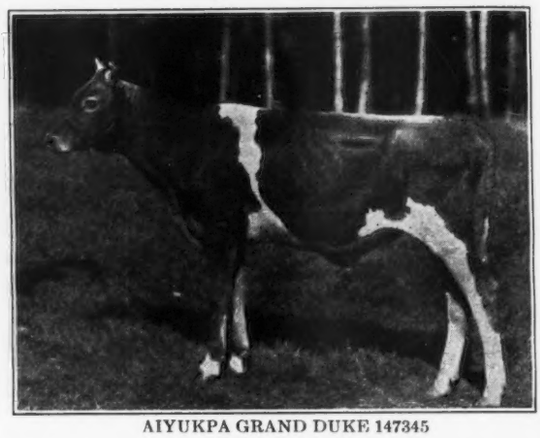
Federal Accredited Herd No. 199722.

Our Herd Sires—

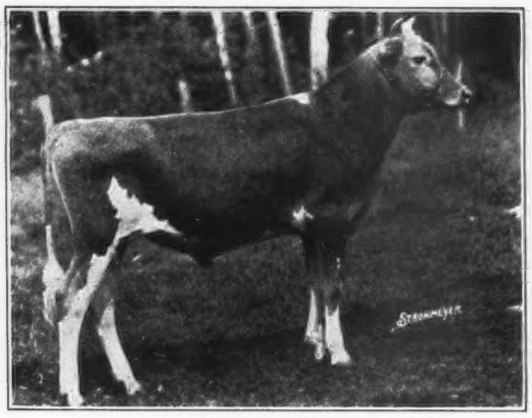
The Herd with "Both Halves" Breeds Them Right



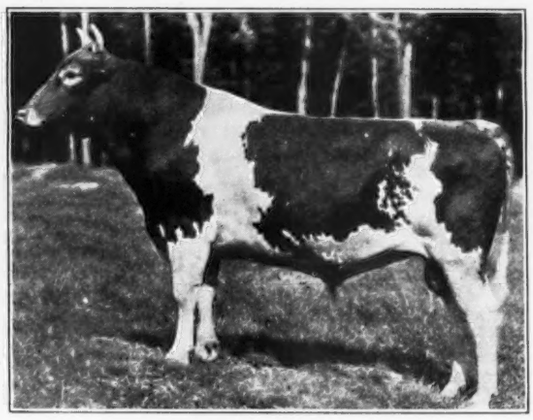
AIYUKPA LEVITY-KING 130508
(photo at 18 months)
Sire: Langwater Eastern King 63072, A. R. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G—World's Record when made; Grand Champion cow National Dairy Show, 1927, and highest priced cow of the Breed. We have declined three offers of $50,000 and one of $60,000 cash for this bull.



AIYUKPA GRAND DUKE 147345
(photo at 7 months)
Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R. 804.4 Fat in G—World's Record when made. Grand Champion cow National Dairy Show, 1927 and highest priced cow of the Breed.



AIYUKPA CORONET'S MARMION 141902
(photo at 9 months)
Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean du Luth 81283, A. R.
968.8 Fat. Class AA—World's Record when made.



AIYUKPA KING 122783
(photo at 2 years)
Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A. R. 840.3 Fat in BB—World's Record when made. 1st prize 3 year old National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

The Dams and Grandams of "Levity-King," "Grand Duke," and "Coronet's Marmion" were World Record cows, and the Dam and Great Grandam of "Aiyukpa King" were World Record cows.

The Dam and Grandam of "Levity-King" and "Grand Duke" were Grand Champions at the National Dairy Show, while the Dams of "Coronet's Marmion" and "Aiyukpa King" have headed their class in the show ring.

Breeding "Levity-King" and "Grand Duke" on "Golden Coronet of Jean du Luth" and "Coronet's Marmion" on "Shuttlewick Levity" will produce animals having FOUR WORLD'S RECORDS in the nearest females.

We are retaining over 30 daughters of Langwater Eastern King 63072 and Langwater Marmion 60160.

We are concentrating on the "Levities" and "Coronets" and ultimately will retain no animals having less than 50% of the blood lines of Shuttlewick Levity 101850 or Golden Coronet of Jean du Luth 81213, each a World's Record cow and the daughter of World's Record cow.

AIYUKPA GUERNSEYS

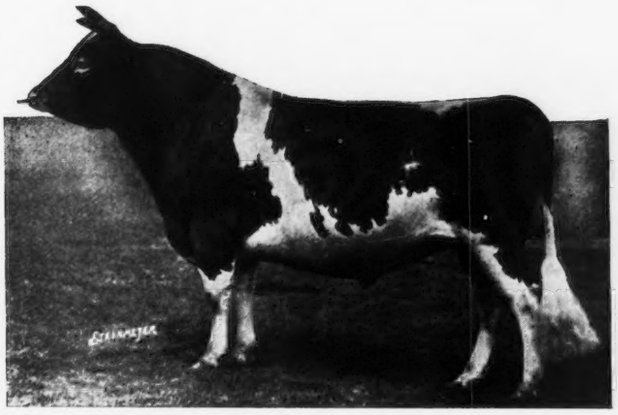
"The Bull is Half the Herd"—Aiyukpa has Both Halves

SHUTTLEWICK LEVITY 101850
804.4 Fat, Class G.
World's Record when made, Grand Champion National Dairy Show, Eastern States Exposition and Trenton, 1927, and Dam of First Prize Senior Yearling Heifer, National Dairy Show, 1927 and the 1st Prize Aged Cow Eastern States Exposition, 1928

LANGWATER LAUGHTER 93086
665.2 Fat, Class F.
Full Sister of Shuttlewick Levity 101850. Dam of Third Prize Heifer Calf National Dairy Show, 1927.

SHUTTLEWICK MIRTH 129736
706.1 Fat, Class G.
Daughter of Shuttlewick Levity 101850. 1st Prize Aged Cow Eastern States Exposition, 1928

SHUTTLEWICK HAPPY GIRL 146694
506.7 Fat, Class GG.
On retest in Class BB has 444.17 Fat in 253 days. Half sister of Shuttlewick Levity 101850. First Prize four year old, Eastern States Exposition, 1927, and 2d at National Dairy Show. Dam of 1st Prize 2 year old Bull, Eastern States Exposition, 1928.



LANGWATER EASTERN KING, 63072, A. R.
by Langwater Warrior 26509, A. R., out of Langwater Cleopatra 47043, A. R.
Double Grandson of Imp. King of the May 9001, A. R.

GOLDEN CORONET OF JEAN DU LUTH 81283
968.8 Fat, Class AA—World's Record when made. Dam of First Prize Senior Yearling. Eastern States Exposition, 1927, and 1st prize 2 year old, Eastern States Exposition, 1928.

AIYUKPA GOLDEN CORONET 195761
1st Prize Senior Yearling, Eastern States Exposition and Trenton, 1927; 1st two year old Eastern States Exposition, 1928. Dam of 1st Prize Bull Calf, Eastern States Exposition, 1928. On test, Class G in 359 days has 609.83 Fat. Daughter of Golden Coronet of Jean du Luth 81283.

CHERUB'S QUEEN OF THE PRAIRIE 177312
9647.1 Milk, 517.6 Fat, Class GG
Grand Champion Waterloo Dairy Congress 1926
Junior Champion National Dairy Show and Sesqui-Centennial, 1926
Undefeated two year old
Eastern States Exposition, Trenton, and National Dairy Show, 1927

AIYUKPA K. LEVITY 195763
1st Prize Senior Yearling National Dairy Show, 1927
Sire: Langwater Eastern King 63072. Dam: Shuttlewick Levity 101850.

CAMP AIYUKPA

Lyon Mountain, New York

WILLIAM H. WILLIAMS
Owner

K. C. SLY
Manager

Class Leader Review

(Continued from page 173)

Prudy of Glennfield Springs 167094 (7-7) 9812.7 m., 520.0 b. f.
S.: Hoxie of Crystal Pond 69149
D.: Lily's Princess of Glennfield Springs 133901
B.: Glen L. Bacon, Groton, New York
O.: E. E. Horton and Son, Johnson City, New York

CLASS EE—1 ENTRY

Gayoso Edna Louise 154129 (1-1) 14928.0 m., 752.0 b. f.
S.: Langwater Actor 60162
D.: Folly Colleen 95141
B.: Gayoso Farm, Horn Lake, Mississippi
O.: Gayoso Farm, Horn Lake, Mississippi

CLASS EEE—7 ENTRIES

Corwin Hill Daisy 165004 (1-1) 13691.8 m., 632.9 b. f.
S.: Daisy Pearl's Governor 32130
D.: Myrtle's Ne Plus of Corwin Hill 114201
B.: George W. Barrett, Andover, New York
O.: George W. Barrett, Andover, New York

Escalon Rosebud 214011 (3-3) 10457.9 m., 570.5 b. f.
S.: Escalon Favorite 76818
D. Escalon Lady Rose 120379
B.: A. B. Humphrey, Escalon, California
O.: A. B. Humphrey, Escalon, California

Escalon Barbara 167320 (3-4) 9301.3 m., 555.5 b. f.
S.: Escalon Favorite 76818
D.: Calla Grove Beauty 73357
B.: A. B. Humphrey, Escalon, California
O.: A. B. Humphrey, Escalon, California

Woodlawn's Eva's Goldie 177645 (4-5) 10062.7 m., 533.4 b. f.
S.: Beauty's May King of Pomeroy 55929
D.: Woodlawn's Eva 59405
B.: Shook Brothers, Spring Mills, Pennsylvania
O.: H. M. Gooderham, Patton, Pennsylvania

Raider's Cheer of Summit Farm 162037 (6-10) 10493.0 m., 504.3 b. f.
S.: Golden Noble's Raider of Bethany 43975
D.: Magnet's Cheer of Crystal Creek 46291
B.: Henry W. Treat, Tallmadge, Ohio
O.: Earl T. Lindsay, Massillon, Ohio

Wild Farms' Ultra Daisy 161749 (7-out) 9511.8 m., 495.5 b. f.
S.: Ultra May Masher 68867
D.: Bell of Wild B. Farm 86506
B.: Wild Brothers, Elmwood, Wisconsin
O.: Wild Brothers, Elmwood, Wisconsin

Joanna of Buena Vista Hill Farm 158922 (10-out) 8504.0 m., 487.0 b. f.
S.: Grassland Short Sequel 68435
D.: Dainty Maid of Buena Vista Hill Farm 57904
B.: John K. White, Groton, Vermont
O.: E. E. Laird, Billerica, Massachusetts

CLASS F—1 ENTRY

Shorewood Mademoiselle 168410 (3-3) 12348.7 m., 813.8 b. f.
S.: Cherub's Royal Leader of Shorewood 74296
D.: Cherub's Miss Mademoiselle of Shorewood 84920
B.: D. D. Tenney, Crystal Bay, Minnesota
O.: D. D. Tenney, Crystal Bay, Minnesota

CLASS FF—2 ENTRIES

Gayoso Incavo's Princess 178772 (1-1) 13540.0 m., 765.3 b. f.
S.: Actor's Incavo of Gayoso 81832
D.: Princess May Rose of Gayoso Farm 104959
B.: Gayoso Farm, Horn Lake, Mississippi
O.: Gayoso Farm, Horn Lake, Mississippi

Ann Hill of Rock Spring 172375 (6-6) 14517.1 m., 695.2 b. f.
S.: Rockingham Royal 89828
D.: Imp. Popular Lydia 143234
B.: Gordon Hall, Cranford, New Jersey
O.: William A. Hill, Rockville, Maryland

CLASS FFF—3 ENTRIES

Pine Ridge Jill 192585 (4-4) 8728.4 m., 456.0 b. f.
S.: Marguerite's Demonstrator 66140
D.: Pine Ridge Sample 130523
B.: Erling Skaar, Hayward, Minnesota
O.: Erling Skaar, Hayward, Minnesota

Helendale Flora 181673 (5-6) 7304.3 m., 453.4 b. f.
S.: Mariondale Cavalier 79050
D.: Florinta 83699
B.: William A. Erbach, Athens, Wisconsin
O.: William A. Erbach, Athens, Wisconsin

Bosworthfield Hildegarde 175632 (5-7) 9025.1 m., 453.3 b. f.
S.: Bosworthfield Geoffrey 104452
D.: Bosworthfield Dora 115086
B.: C. W. Bosworth, Lenox, Massachusetts
Started on test by C. W. Bosworth, Lenox, Massachusetts, then owner
Finished test by H. Schaaf, Chatham, New York, present owner

CLASS GGG—3 ENTRIES

Darley's Golden Buttercup 173394 (3-3) 9615.6 m., 509.1 b. f.
S.: Cosquay's Golden Ultra 49399
D.: Sweetheart of Dover 101252
B.: William M. Cooper and L. J. Adkins, Mardela Springs, Maryland
O.: Richard W. Woolworth, Salem Center, New York

Fair View Laura 182980 (6-6) 9364.9 m., 463.6 b. f.
S.: Gipinda's Lad of Fern Hill 43114
D.: Fair View Pine Blossom 151897
B.: Peter Krings, Arkansas, Wisconsin
O.: Peter Krings, Arkansas, Wisconsin

Bosworthfield Imogene 177204 (9-9) 9230.4 m., 453.6 b. f.
S.: Bosworthfield Egbert 86637
D.: Bosworthfield Delia 115085
B.: C. W. Bosworth, Lenox, Massachusetts, then owner
Finished test by H. Schaaf, Chatham, New York, present owner

"Pauline" Replaces "Nancy"

(Continued from page 119)

46823, which had been retained in Mr. Drury's herd, began to show ability at the pail, he bought back from Mr. Jacobs two of his get, Pauline of Shady Lawn Guernsey Farm 96386 and Lihou of Shady Lawn Guernsey Farm 94058, both fine individuals.

The four cows in the breed having the highest average for four records are as follows:

FOUR COWS HAVING THE HIGHEST AVERAGE FOR FOUR RECORDS TO JULY 1, 1928

	Lbs. Milk	Lbs. B. F.	Class
Pauline of Shady Lawn Guernsey Farm 96386	12628.5	677.5	DD
Re-entry	16914.2	854.5	A
Re-entry	18218.6	912.3	A
Re-entry	15790.5	806.6	A
	63551.8	3250.9	
Average	15888.0	812.7	
Langwater Nancy 27943	10913.9	630.6	G
Re-entry	12943.7	735.0	A
Re-entry	16003.6	862.4	A
Re-entry	18783.5	1011.7	A
	58644.7	3239.7	
Average	14661.2	809.9	
Caribou Rosalie 131869	11857.6	628.6	G
Re-entry	15721.6	832.2	D
Re-entry	15918.0	876.2	A
Re-entry	13473.7	725.1	A
	56970.9	3062.1	
Average	14242.7	765.5	
Rilma of Bay Cliffs 93480	9348.9	490.2	G
Re-entry	15684.7	821.7	DD
Re-entry	14876.6	767.9	AA
Re-entry	15575.6	891.7	A
	55485.8	2971.5	
Average	13871.5	742.9	

NEWS BRIEFS

Loses Herd in Fire

A. J. MILLER, locat ednear Neosho, Missouri, lost his herd of twenty-three pure bred Guernseys, a new barn and all of his equipment, by fire on December 20. The fire started in the night from some unknown source and in the morning when Mr. Miller arose the first he knew of the fire was when he looked out of the window and saw the destroyed building.

Mr. Miller had one of the good herds in that section of the country. The barn was built about a year ago and was equipped with modern dairy machinery including a lighting system, milking machine and other necessary paraphernalia. The only part of the herd that was left was a bull and two calves which were in another shed. Mr. Miller sold milk at Neosho.

Want All Subscribers

H. B. ABRAHAMSON, president of the Meeker County Guernsey Breeders' Association, has asked for a club rate for JOURNALS so that each member of the association may subscribe. The club rate is one dollar and a half a year, through the secretary or president of the association.

The new officers for the Meeker County club are H. B. Abrahamson, as president, Thomas Abbott, vice president, and Arthur Neumeyer as secretary and treasurer. The association is located at Dassel, Minnesota.

Talks Over Radio

A GUERNSEY talk was given by R. L. Holden, representative of THE AMERICAN GUERNSEY CATTLE CLUB, over station WLS on January 3. An invitation was given by Swift and Company from their radio studio, Union Stock Yards, Chicago, Illinois, to each of the breed representatives to give a thirty minute talk on their respective breeds. Mr. Holden outlined briefly the development of the Guernsey breed in America and told of the steady increase in production as well as popularity.

A Breeder Honored

IN the November issue of the American magazine appears an article entitled "The Skyscrapers of New York Rest on Breuchaud's Genius." Jules Breuchaud has been a breeder of Guernseys for many years and is the owner of High Point Springs Farms, Olivebridge, New York. The article tells quite vividly of Mr. Breuchaud's struggle for supremacy in construction work.

A Good One

SINCE mentioning calendars in a recent JOURNAL we have received from Klondike Farm, Elkin, North Carolina, a very clever one. It is a large office calendar and on the upper fly leaf is a picture in colors of a part of the Guernsey herd. Beneath this short fly leaf is a memorandum pad that forms a ledger, the regular calendar coming month by month on the lower surface. Much very valuable information is published on the back. It is one of those useful calendars that you like to have near the place you are working. Klondike Farm is owned by Thurmond Chatham and is managed by Ruohs Pyron.

Believes in Guernseys

"A FEW years ago when we registered our farm as Cedar Ledge Farm, we had only a few grade Guernsey cows," writes A. Arnett Northrup of Sterling, Virginia. "Since then we have had two pure bred sires. The one we are using now is by Brookmead's King of Hearts 72628, that is by Langwater Stars and Stripes 2d 44664. While we are only twenty-two miles west of Washington, District of Columbia, and 1,000 feet from the milk stop on the W. and A. D. railroad, we are still selling our butter to a private trade at a good year around price. A new barn is being completed and perhaps we will ship sweet cream soon. As calves, hogs and chickens can use the skim milk, no doubt sweet cream or butter will be our product."

In New Barn

WORD comes from Greyholme Farm that they have moved their herd, consisting of more than 100 animals from the old location, some eight or nine miles to the new modern dairy barn recently built at Quidnessett. There was a slight deduction in production as a result of the move.

Greyholme Farm supplied the Brown University football team with a pint of Golden Guernsey milk for each man to be drunk immediately after practice. They feel quite pleased that Brown lost but one game during the entire season.

The Question Mark

THOMAS Franklin of Brant Rancho, Owensmouth, California, in his anxiety to get his copy in on time sent his last advertisement through air mail, and his remarks are worthy of the page:

"As I write this sunny January afternoon I can hear the motors of the Question Mark throbbing over head. The plane has been circling from end to end of this San Fernando Valley for over two days as its crew have found the air conditions better here than any other place in lower or rather Southern California. If it is good for airplanes it is also good for people and Guernsey cattle."

Dairy Show to Expand

WORD has been received from Fred W. Perkins, Lockeford, California, that the Pacific Slope Dairy Show has definitely arranged to expand their equipment for another year. Arrangements are being put forth, sponsored by the commissioners, to erect a new building to cost $200,000 to house a part of the show. The new building will be connected with the auditorium by a subway under the street and will have four times the floor space now available in the auditorium arena.

Lake of the Woods Association

CLAIMING to be the most northern Guernsey breeders association in the United States, the Lake of the Woods Guernsey Breeders' Association was organized at Baudette, Minnesota, on December 15. Fifteen charter members were secured and many more prospects are on the list. Each member will receive a Guernsey roadside sign upon the payment of his initial membership fee.

The following officers were elected: President, E. I. Culp, Baudette; vice president, William Rivard, Baudette; secretary-treasurer C. E. Anthony, Baudette; directors, Emil Ostlund, Birchdale; T. B Cobey, Clementson; J. A. Wessman, Carp, and Carl P. Olson, Williams. The other charter members are John Alm, Roosevelt; Percy Sorenson, Williams; G. C. McGuire, Williams; Richard Miller, Harold Johnson, J. E. Walzer, of Baudette, and Arvid Olson, Carp.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you already subscribe to the Journal an adjustment will be made.

Connecticut

Herbst, John W., (Phone 3253-12) Stamford, (Mailing) Coscob, Conn.

Florida

Highland Farms, L. R. Caldwell, Lake Wales

Iowa

Guernsey Haven Dairy, L. C. Lemon, Mt. Vernon

Twin Gable Farm, Paul F. Kilborn, Mgr., Cedar Rapids

Kansas

Glencliff Farm, Paul R. Johnson, Independence

Krueger, R. C., Hartford

Ransom, W. G., P. O. Homewood, Ransomville

Maryland

France, Dr. Joseph Irwin, Port Deposit

Minnesota

Moosehorn Farm, C. H. Welch & Sons, Barnum

Wood, M. B., Mankato

Missouri

Fern Hill Farm, L. E. Vaughan, Oronogo

New Hampshire

Prosit Farm, Phil W. Peirce, Winchester

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore

North Dakota

E. S. Person, Minot

Nova Scotia

Sycamore Farm, Wallace L. Cook, Salem, Yarmouth County

Ohio

Whittier, W. P., Galena

Pleasant View Dairy Farms, Tony Helmstetter, Owner, Angelo Helmstetter, Manager, R 2 St. Marys

Oklahoma

Cooper's Farm, Tom, Ardmore

Larson & Sons, L., Guernsey Dairy, Chickasha

Oregon

Burge, G. H., 220 N. 29th St., Corvallis

Rhode Island

Broadview Farm, Henry C. Anthony, Portsmouth

Texas

Dixie Meadow Farm, Ed. F. Riley, Wichita Falls

Mackensen, Louis, R. 1, Box 1060, Houston

Vermont

Beaver Brook, Inc., Greeley A. Brown, Mgr., Wilmington

Virginia

Aquia Guernsey Farm, Henry Moncure, Stafford

Washington

Glenlock Farms, John Hastie, Yelm

Farm Positions Wanted by Young Men

20 years of age, unmarried, graduates of The National Farm School, well trained in handling dairy herd, farm machinery, etc. Want positions as assistant dairymen or herdsmen or general agriculture on dairy farms. Would be glad to hear from well operated dairies. Ready for employment April 1st. Communicate C. L. Goodling, Dean, Farm School, Penna.

Outstanding Show Prospect for 1929

Bull calf Ear Tag No. 318, 75% dark fawn color, exceptional dairy type, wonderful quality, born in September, 1928, combines great show record backed with splendid production, a son of "Danny Duff" from a great milk producing cow, sire Meadow Brook's Danny Duff 70839, considered one of the greatest sires of show ring winners now in service. He is a well proven sire of production as well. Dam, Lord Yeoman's Lucinda 103432 just completed a double AA Class record in excess of 800 pounds of butter fat (not yet officially reported). Has Class A official record, milk 18593.8, fat 770.3 and a Class E record, milk 12997.4, fat 570.3.

Write Wisconsin Board of Control, State Capitol, Madison, Wisconsin, for extended pedigrees and pictures and our free bull list.

RESERVATION GUERNSEYS

Federal Accredited Herd No. 45573

HERD SIRES: 1. ROUGHWOOD RESOLUTE 102346
Regent of Roughwood 67926
Pansy of Roughwood 70460
14018.4 lbs. milk 711.4 lbs. fat, Class B

2. RESERVATION PENWYN 125543
Reservation Pioneer 30421
Penta 43707
16759.0 lbs. milk, 888.3 lbs. fat in A
World's Record 10 year old when made

This herd is noted for the uniformly high testing quality.

We have some well developed young bulls, 8 to 12 months old, at attractive prices

TABER & MIGNIN - - CASTILE, N. Y.

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Photographer of Animals
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Modern Horn Chains

No Lock to Corrode

No key to lose

Send for circular

L. R Morford

Iowa City - Iowa

Why all the Haste?

Oh, he's just rushing to the Post Office to mail another order for "Golden Crowns for Golden Milk." He's so happy because they have increased his sales on Guernsey milk.

Let's prove to you we are right. Send for your free samples to-day.

"Dave" Crawford,
23 Tower Avenue,
South Weymouth, Mass.

Dear Dave:

You're right—the tops of my milk bottles do have a sort of half-dressed appearance. Send me a few sample Wrappers, so I can see how really good milk looks in its best clothes.

Name.....

Address.....

.....

WANTED

Married Test Cow Milker

Thrice daily, on small Guernsey Farm in New York State. Good living conditions and modern equipments. School and churches near by. Only experienced and trustworthy man considered. Wife must board two men with seperate living quarters. State wages expected and past experience.

BOX L. A. R.

Guernsey Breeders' Journal

Peterboro, N. H.

ROY S. JOHNSON

AUCTIONEER

Guernsey Cattle Sales a Specialty

Write early for dates

DECATUR, INDIANA

ELIMINATE GARGET

Detect bruised or inflamed udders *at once* not when the Milk is thick or shows blood.

The M AND M Foremilker

"A neat, practical utensil"

Reduce your Bacteria Count and *Increase* the "Keeping Quality." *Adopt the Cardinal Principle of Clean Milk—Production.*

$3.50 Parcel Post paid

add 50 cents for complete Milk Production Program

THOS. J. MAGEE COMPANY

5014 North 16th St. - Philadelphia, Pa.

DRY MILK SOLIDS

MADE OF FLUID FROM T.B. TESTED HERDS

For the Calves

COW'S SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK

MARKET YOUR FLUID MILK

RANDEL & SMITH 90 WALL ST., N.Y.C.

ROUTE No 1 - SEYMOUR, CONN.

Cow Blankets That Stay Put

Durable duck and khaki blankets. Neat, comfortable, quickly put on and taken off. All sizes and colors. Low in price. Write for details and catalog of breeders supplies.

WESTON MFG. & SUPPLY CO.

1951 Speer Blvd. - Denver Colo.

The "PERFECTION" Horn Trainer

Trains horns to your own liking; adds to the appearance of your herd and increases its value from 10 to 25%. Write for particulars.

ALVERNO MFG. CO. Manitowoc, Wis.

Junior Breeders' Contest

WITH the Junior Guernsey News, the Junior Breeders' Department of the GUERNSEY BREEDERS' JOURNAL is announcing a contest that closes February 14. There are no rules. All that is necessary is to write a letter, address it to the Junior Breeders' Department or the News and tell either "Why I think my calf will win in the competition at the fairs next fall" or "How I am planning to get a calf that will win in the show ring."

The prizes are a set of statuettes of the ideal type Guernsey cow and bull, a copy of the book "The Guernsey Breed" by Charles L. Hill, president of the National Dairy Association, and a pocket herd book. The judges will be Karl B. Musser, secretary of THE AMERICAN GUERNSEY CATTLE CLUB, the managing editor of the JOURNAL, and Al Bunce.

A few minutes spent writing this letter may win for you one of these excellent prizes. Then too, every contestant will be sent one of the beautiful blue and gold Guernsey roadside signs. All that it is necessary to do to receive the sign free is to add a postscript to your letter asking for one.

Advanced Register Notes

Mimosa Calendar 114593, bred by R. M. Cooper, Jr., Wisacky, South Carolina, and owned by F. A. Mitchell, Far Hills, New Jersey, has made three Advanced Register records. They are:

Milk	B. F.	Class
10404.8	500.4	GG
13373.0	603.5	B
15580.6	689.8	A

Meadowland Leota 126354, bred by Howard B. Tuttle, Naugatuck, Connecticut, and owned by Alberta M. Houghton, Marlboro, New Hampshire, has made three Advanced Register records. They are:

Milk	B. F.	Class
8120.8	425.4	FFF
9528.2	528.5	B
9909.6	544.6	AAA

DAIRY WEAVE

DAIRYWEAVE FILTOTEX

Meets each and every clean milk problem.

Write for Catalog

PRICKETT MFG. CO.

(Dept. G)

Hampden, Mass.

CALF EASE CURES CALF SCOURS

Saves calf energy and vitality. Wisconsin farmers like it because effective and easy to give with milk. Guaranteed pure materials. Send only $1.00 today for year's supply.

AID CHEMICAL CO.

Box 912 Milwaukee, Wisconsin

30 *to* 40 *tons per acre*

SUTTON'S Pedigreed Mangels yield enormous crops. 30 to 40 tons per acre is but average. As high as 75 tons have been taken from one acre. The dry matter content of Sutton's Pedigreed Mangels has a feed value equal to that of grain. Think what mangels will save on cattle feed! Mangels are wonderful milk-producers and also reduce breeding troubles. Send for catalog telling all about growing, storing and the value of Mangels as health-giving feed. Write for free copy today.

Seeds Stocked in New York

H. P. WINTER & CO., INC.

Box 1001, 79 Wall St. - New York, N. Y.

H. P. WINTER & CO., LTD., Box 1001
79 Wall St., New York, N. Y.

Gentlemen:—Please send me your Catalog describing Sutton's Pedigreed Mangels and Sutton's Pedigreed Vegetable Seeds.

Name_____

St. or R. F. D._____

Town or City_____State_____

Surplus Stock For Sale!

Susquehanna County, Pennsylvania Guernsey Breeders' Association members have surplus stock for sale. Pure Breds and Grades. T. B. tested, fresh and springers.

Write

V. E. Pierson, Sec'y Rush, Pa.

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application
Address
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Syracuse, N. Y. Dept. B

"NEPONSET"
the Superior Remedy for
UDDERS and TEATS
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NEPONSET - Hyde Park, Mass.

The Bulletin Tattoo Marker
A large nickle-plated marker, tattooing permanent figures or letters ⅝ inch high Price for marker, ink and one set of figures $5.55 post paid. Extra sets of figures $1.50 Alphabet $3.90.
The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

PURE BRED GUERNSEYS - Accredited Herd 131544

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Cows, Bulls, Heifers

for Breeding and Records

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Advanced Register Notes

Rodella of Red River 92590, bred and owned by Albert Wendorff, Shawano, Wisconsin, has made three creditable Advanced Register records. The three records are:

Milk	B. F.	Class
12213.9	703.2	AA
15448.2	875.0	A
10059.5	564.2	AAA

Golden Joy of Paramount 148747, bred by D. D. Pope, Woodleaf, North Carolina, and owned by W. C. Fleming, Greensboro, North Carolina, has finished her third record with 9792.3 pounds of milk and 478.2 pounds of butter fat in class B.

Florham Delia 197132, bred and owned by J. L. Hope, Madison, New Jersey, has finished her first record in class GG with 11460.7 pounds of milk and 706.8 pounds of butter fat. When this record becomes official she should become a class leader and a state champion.

All Advanced Register records, which become official by February 25, 1929, will be included in the revised list of state champions that is to be published in the April 1929 Supplement.

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